

# MEDICAL REPORT

FOR THE YEAR

1948

THE GLASGOW ROYAL MATERNITY  
AND WOMEN'S HOSPITAL



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# The Glasgow Royal Maternity and Women's Hospital

## MEDICAL REPORT

For the Year 1948

Prepared by

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## PAEDIATRIC SECTION

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GLASGOW:

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# MEDICAL STAFF

## YEAR ENDING DECEMBER 1948.

### *Honorary Consulting Obstetric Physicians*

J. M. MUNRO KERR, M.D., LL.D., F.R.F.P.S.G., F.R.C.O.G.  
A. N. MCLELLAN, M.B., C.M., L.M., F.R.C.O.G.  
S. J. CAMERON, M.B., CH.B., F.R.F.P.S.G., F.R.C.O.G.

### *Honorary Consulting Physician*

J. SALISBURY CRAIG, M.D.

### *Honorary Consulting Surgeon*

J. A. G. BURTON, M.C., M.B., CH.B., D.P.H., F.R.F.P.S.G., F.R.C.S.E.

### *Honorary Consulting Pathologist*

J. W. S. BLACKLOCK, M.D., F.R.F.P.S.G.

### *Honorary Consulting Ophthalmic Surgeon*

A. J. BALLANTYNE, LL.D., M.D., F.R.F.P.S.G.

## OBSTETRICAL UNITS

### (A)

*Chief Obstetric Surgeon* .. PROF. R. A. LENNIE, T.D., M.D., F.R.F.P.S.G., F.R.C.O.G.  
*Assistant Obstetric Surgeons* .. H. R. MACLENNAN, M.D., F.R.F.P.S.G., M.R.C.O.G.  
W. CLEMENT, M.B., CH.B., F.R.F.P.S.G., M.R.C.O.G.  
R. J. WOTHERSPOON, M.B., CH.B., M.R.C.O.G.  
J. McBRIDE, M.B., CH.B., F.R.F.P.S.G., M.R.C.O.G.

### (B)

*Chief Obstetric Surgeon* .. J. HEWITT, M.B., CH.B., F.R.C.O.G.  
*Assistant Obstetric Surgeons* .. E. D. MORTON, M.B., CH.B., F.R.C.O.G.  
D. M. HART, M.B., CH.B., F.R.F.P.S.G., M.R.C.O.G.  
A. M. SUTHERLAND, M.D., F.R.F.P.S.G., M.R.C.O.G.  
R. A. TENNENT, M.B.E., M.B., CH.B., M.R.C.O.G.

### (C)

*Chief Obstetric Surgeon* .. PROF. D. F. ANDERSON, M.D., F.R.F.P.S.G., F.R.C.O.G.  
*Assistant Obstetric Surgeons* .. W. C. ARMSTRONG, M.B., CH.B., F.R.F.P.S.G., F.R.C.O.G.  
H. STIRLING, M.B., CH.B., M.R.C.O.G.  
R. MURDOCH, M.B., CH.B., M.R.C.O.G.  
M. M. GARREY, M.B., CH.B., D.P.H., M.R.C.O.G.

### *Visiting Anaesthetists*

W. AULD, M.B., CH.B., D.A. J. R. GALLIE, M.B., CH.B., D.A.  
J. CLIFFORD EASSON, M.B., CH.B., D.A. R. GORDON GRIEVE, M.B., CH.B.  
*Resident Anaesthetist* .. .. E. B. COWAN, M.B., CH.B., D.A.  
*Senior Resident Obstetric Officer* .. .. J. T. S. BROWN, M.B., CH.B., M.R.C.O.G.  
W. F. HARPER, B.Sc., M.B., CH.B., M.R.C.O.G.  
*Honorary Physician for Infant Ailments* .. S. GRAHAM, M.D., M.C.P.S.(ONT.), F.R.F.P.S.G.,  
M.R.C.P.  
*Asst. to Hon. Physician for Infant Ailments* J. H. HUTCHISON, O.B.E., M.D., M.R.C.P.,  
F.R.F.P.S.G.  
*Director of Research* .. .. A. D. TELFORD GOVAN, M.B., PH.D.,  
F.R.F.P.S.G.  
*Assistant Pathologist* .. .. JEAN M. NEVILLE, M.D.  
*Radiologist* .. .. G. J. WILSON, M.B., CH.B., D.P.H.  
*Pædiatric Registrar* .. .. JEAN M. LECKIE, M.B., CH.B.

### *House Surgeons during the Year 1948*

K. JACK  
G. SANDILANDS  
MARGARET CALDER  
A. INGRAM  
JANET BURNETT  
MARGARET STEWART

A. JAMIESON  
I. MCGILLIVRAY  
A. C. MUIR  
J. MACINTYRE  
G. MILLAR  
ELIZ. M. DALLOW



# ABBREVIATIONS.

---

A.C.	..	..	..	After coming.
A.R.M...	..	..	..	Artificial rupture of membranes.
B.O.H.	..	..	..	Bad obstetric history.
Cæs. Sect.	..	..	..	Cæsarean section.
Conc. acc. hæm.	..	..	..	Concealed accidental hæmorrhage.
D.C.	..	..	..	Diagonal conjugate.
Ext. acc. hæm.	..	..	..	External accidental hæmorrhage.
F.F.O.	..	..	..	Failed forceps outside.
Hb.	..	..	..	Hæmoglobin.
H.B.P.	..	..	..	High blood pressure.
I.U.D.	..	..	..	Intra-uterine death.
L.O.P.	..	..	..	Left occipito-posterior.
L.U.S.	..	..	..	Lower uterine segment.
O.P.	..	..	..	Occipito-posterior.
P.	..	..	..	Pyrexia.
P.P.	..	..	..	Post-partum.
P.P.H.	..	..	..	Post-partum hæmorrhage.
P.U.O.	..	..	..	Pyrexia of unknown origin.
Plac. prævia	..	..	..	Placenta prævia.
R.O.P.	..	..	..	Right occipito-posterior.
R.P.C.	..	..	..	Retro-placental clot.
S.	..	..	..	Sepsis.
Surg. ind.	..	..	..	Surgical induction.



## PREFACE.

---

THE TWENTY-THIRD ANNUAL MEDICAL REPORT OF THE GLASGOW ROYAL MATERNITY AND WOMEN'S HOSPITAL is presented in a modified form. During 1948 the Royal College of Obstetricians published its recommendations for the production of standard obstetrical reports. As far as possible the existing draft for 1948 has been amended to conform with these requirements. It was found impossible to follow the recommended form completely with our present system of records.

The Hospital contains 175 beds. There are 15 beds for cases of abortion and 11 for patients who require to be isolated. The two main labour wards contain 9 and 6 beds respectively; while in the Isolation Department there is a labour room with 1 bed. The work of the Hospital is carried out by three Units, each with its own ante-natal, labour and lying-in wards. Septic cases are transferred to the Local Authority Isolation Hospitals by arrangement with the Medical Officer of Health. Each Unit has the services of two House Surgeons—one for duties in the Hospital and the other for duties in connection with the out-door service of the Hospital. Each House Surgeon is appointed for six months, the first three months being devoted to in-door duties.

Anæsthetic services are provided by a Resident Anæsthetist and a panel of four Visiting Anæsthetists who may be called in her absence.

The Hospital continues to admit a high proportion of abnormal cases. This is explained partly by the fact that the Hospital serves a large industrial area, where the incidence of malnutrition and overcrowding is high, and partly by the fact that abnormal cases only are admitted from some of the outlying areas.

The work of the Research Department has proceeded along lines determined in previous years. There has been a continued increase in the demands made on the Department for routine investigations.

During this year two new services have been added. A public pregnancy diagnosis service for practitioners and hospitals has been instituted. From the beginning of July the laboratory technical staff have provided a twenty-four hour blood grouping service for transfusion cases. This has proved most successful and has reduced considerably the time lost between admission of the patient and the giving of blood. Research is in progress and the numbers engaged in this work has been augmented. Work is being done on the toxæmias of pregnancy, the anæmias of pregnancy and cardiac disease complicating pregnancy. The clinical and biochemical manifestations of obstetric shock are being studied. A study is being made of hormone deficiencies in cases of Simmond's disease. The Department continues to collaborate with the Dietician and Almoner in the investigation of social circumstances in relation to certain complications of pregnancy.

Papers dealing with the work of the Research Department have been published, or have been accepted for publication, in the *Lancet*, the *Journal of Obstetrics and Gynæcology*, the *Journal of Experimental Pathology*, the *British Medical Journal*, and the *Journal of Pathology and Bacteriology*.



## SECTION I — THE OBSTETRICAL REPORT

## 4 — STATISTICAL SUMMARY

					<i>In - patients :</i>		<i>Totals</i>
					<i>Booked</i>	<i>Non-Booked</i>	
Adult patients admitted .. .. .	..	..	..	..	2,053	2,314	4,367
Patients delivered in Hospital .. .. .	..	..	..	..	1,728	1,303	3,031
Primiparæ .. .. .	..	..	..	..	719	494	1,213
Multiparæ .. .. .	..	..	..	..	1,009	809	1,818
Patients admitted after delivery (B.B.A.)					16	104	120
Primiparæ .. .. .	..	..	..	..	3	24	27
Multiparæ .. .. .	..	..	..	..	13	80	93
Abortions .. .. .	..	..	..	..	39	431	470
Patients transferred .. .. .	..	..	..	..	9	22	31
Maternal deaths .. .. .	..	..	..	..	4	22	26
Maternal death rate (deaths per 1,000 live and stillbirths) .. .. .	..	..	..	..	2.26	16.1	8.25
Infants born in Hospital.. .. .	..	..	..	..	1,778	1,361	3,139
Stillbirths .. .. .	..	..	..	..	95	180	275
Stillbirth rate (stillbirths per 1,000 live and stillbirths) .. .. .	..	..	..	..	52.8	132.2	87.6
Neo-natal deaths .. .. .	..	..	..	..	28	82	110
Neo-natal death-rate (per 1,000 live births)					15.74	60.25	35.04
							<i>District</i>
Total patients delivered .. .. .	..	..	..	..	..	..	2,073
Abortions .. .. .	..	..	..	..	..	..	19
Patients transferred .. .. .	..	..	..	..	..	..	27
Maternal death .. .. .	..	..	..	..	..	..	1
Maternal death rate (deaths per 1,000 live and stillbirths) .. .. .	..	..	..	..	..	..	0.48
Total infants born .. .. .	..	..	..	..	..	..	2,079
Infants transferred .. .. .	..	..	..	..	..	..	12
Stillbirths .. .. .	..	..	..	..	..	..	39
Stillbirth rate (stillbirths per 1,000 live and stillbirths) .. .. .	..	..	..	..	..	..	18.75
Neo-natal deaths .. .. .	..	..	..	..	..	..	16
Neo-natal death rate (per 1,000 live births) .. .. .	..	..	..	..	..	..	7.69



**TABLE 1** ASSOCIATED DISEASES AND CONDITIONS  
NOT DETAILED ELSEWHERE

	<i>No. of Cases</i>		<i>No. of Cases</i>
Acute appendicitis .. ..	1	Hysteria .. ..	1
Acute mastitis .. ..	1	Infective hepatitis .. ..	3
Adrenal hyperplasia .. ..	1	Manic depression .. ..	2
Anæmia .. ..	49	Mastoiditis .. ..	1
Ante-natal thrombosis .. ..	2	Miliary tuberculosis .. ..	1
Arthritis of hips .. ..	2	Myeloid leukæmia .. ..	1
Bartholinitis .. ..	3	Perthe's disease .. ..	1
Bell's palsy .. ..	1	Pleurisy .. ..	4
Bronchiectasis .. ..	2	Pneumonia .. ..	4
Bronchitis .. ..	7	Procidentia .. ..	1
Carcinoma of cervix .. ..	1	Pulmonary tuberculosis : healed	5
Cerebral hæmorrhage .. ..	1	active	1
Cervical polyp .. ..	3	Pyelitis .. ..	72
Chorea .. ..	1	Retroverted gravid uterus .. ..	8
Condylomata .. ..	10	Sacro-iliac subluxation .. ..	1
Congenital dislocation of hips .. ..	1	Scoliosis .. ..	1
Dermatitis .. ..	3	Splenic anæmia .. ..	1
Diabetes .. ..	9	Simmond's disease .. ..	1
Dislocation of hip .. ..	1	Syphilis .. ..	2
Disseminated sclerosis .. ..	2	Tapeworm .. ..	1
Duodenal ulcer .. ..	1	Thoracoplasty .. ..	1
Epilepsy .. ..	13	Thyrotoxicosis .. ..	7
Fragilitas ossium .. ..	1	Vaginitis .. ..	14
Glycosuria .. ..	5	Vaginal septum .. ..	1
Gonorrhœa .. ..	1	Ventral hernia .. ..	2
Hydronephrosis .. ..	1	Vesico-vaginal fistula : healed	1



TABLE 2

## ABORTION

*Expulsion of products of conception before completion of the  
twenty-eighth week of pregnancy*

There were 470 cases of abortion admitted during the year.

There was 1 maternal death—eclampsia (*see* No. 2558 *under Deaths*).

Threatened abortion	..	..	..	..	104
Inevitable and incomplete abortion	..	..	..	..	224
Complete abortion	..	..	..	..	120
Missed abortion	..	..	..	..	15
Septic abortion	..	..	..	..	3
Therapeutic abortion	..	..	..	..	4
Totals	..	..	..	..	<u>470</u>

## HYDATIDIFORM MOLE

There were 6 cases of hydatidiform mole during the year.

## ECTOPIC PREGNANCY

Six cases of ectopic pregnancy were admitted during the year.

## COMPARATIVE TABLE FOR PREVIOUS FIVE YEARS

<i>Year</i>				<i>Abortion</i>	<i>Ectopic</i>	<i>Hydatidiform Mole</i>
1943	..	..	..	363	1	3
1944	..	..	..	464	1	5
1945	..	..	..	468	2	5
1946	..	..	..	529	7	6
1947	..	..	..	432	2	6



TABLE 3

## HYPEREMESIS GRAVIDARUM

There were 37 cases of hyperemesis gravidarum—11 in primigravidæ and 26 in multiparæ: 3 in booked cases and 34 in non-booked. Twenty-six cases were classed as mild; 14 as moderately severe; and 3 as severe.

There were no maternal deaths.

## COMPARATIVE TABLE FOR PREVIOUS FIVE YEARS

<i>Year</i>			<i>Total</i>	<i>Prim.</i>	<i>Multip.</i>	<i>Mild</i>	<i>Mod.</i>	<i>Severe</i>	<i>Maternal Deaths</i>
1943	..	..	40	12	28	22	15	3	—
1944	..	..	30	12	18	17	16	1	—
1945	..	..	32	8	24	16	15	1	—
1946	..	..	37	15	22	20	14	3	—
1947	..	..	29	12	17	17	11	1	—

## BOOKED CASES

Reg. No.	Age	Parity	Maturity on Admission	Treatment	Result		Remarks
					M.	Ch.	
175	23	1	17	Diet and sedatives.. ..	A	—	Mild.
2666	27	2	22	Diet and sedatives.. ..	A	—	Mild.
3681	33	2	14	Diet and sedatives.. ..	A	—	Moderate.



Table 3 — continued

## NON - BOOKED CASES

Reg. No.	Age	Parity	Maturity on Admission	Treatment	Result		Remarks
					M.	Ch.	
146	42	3	10	Diet and sedatives.. ..	A	—	Mild.
531	23	3	11	Diet and sedatives.. ..	A	—	Mild.
878	30	3	10	Diet and sedatives.. ..	A	—	Moderate.
1087	29	1	11	Diet and sedatives.. ..	A	—	Mild.
1091	24	2	9	Diet and sedatives.. ..	A	—	Moderate.
1277	30	3	11	I.V. Glucose (2 pints)	A	—	Severe.
1408	34	1	9	I.V. Glucose (3 pints)	A	—	Severe.
1625	34	1	12	Diet and sedatives.. ..	A	—	Moderate.
1827	19	1	10	Diet and sedatives.. ..	A	—	Mild.
2036	31	1	11	Diet and sedatives.. ..	A	—	Mild.
2300	31	1	14	Diet and sedatives.. ..	A	—	Mild.
2050	35	4	9	Diet and sedatives.. ..	A	—	Mild.
2142	30	2	7	Diet and sedatives.. ..	A	—	Mild.
2335	27	2	12	Diet and sedatives.. ..	A	—	Mild.
2534	30	1	11	I.V. Glucose (2 pints)	A	—	Moderate.
2698	30	2	9	Diet and sedatives.. ..	A	—	Moderate.
3188	30	2	14	Diet and sedatives.. ..	A	—	Moderate.
2824	41	3	14	Diet and sedatives.. ..	A	—	Moderate.
2853	21	1	6	Diet and sedatives.. ..	A	—	Moderate.
3199	22	1	10	Diet and sedatives.. ..	A	—	Moderate.
4253	22	1	22	Diet and sedatives.. ..	A	—	Moderate.
2929	30	2	10	Diet and sedatives.. ..	A	—	Mild.
3061	34	5	7	Diet and sedatives.. ..	A	—	Moderate.
3145	28	2	9	Diet and sedatives.. ..	A	—	Mild.
3364	22	1	14	Diet and sedatives.. ..	A	—	Mild.
3455	24	2	11	Diet and sedatives.. ..	A	—	Mild.
3508	26	3	10	Diet and sedatives.. ..	A	—	Moderate.
3536	29	2	9	Diet and sedatives.. ..	A	—	Mild.
3714	20	1	8	Diet and sedatives.. ..	A	—	Mild.
3822	33	4	7	I.V. Glucose (4 pints)	A	—	Moderate.
4036	33	4	10	Diet and sedatives.. ..	A	—	Mild.
4367	33	4	14	Diet and sedatives.. ..	A	—	Moderate.
3841	39	3	14	Diet and sedatives.. ..	A	—	Mild.
3876	29	2	8	Diet and sedatives.. ..	A	—	Moderate.
3912	41	7	10	Diet and sedatives.. ..	A	—	Moderate.
4070	32	3	6	Diet and sedatives.. ..	A	—	Mild.
4132	36	3	14	I.V. Glucose (7 pints)	A	—	Severe.
4220	32	5	8	Diet and sedatives.. ..	A	—	Mild.
4289	34	3	10	I.V. Glucose (3 pints)	A	—	Moderate.
4351	22	1	8	Diet and sedatives.. ..	A	—	Mild.



TABLE 4

CARDIAC DISEASE

There were 137 cases of heart disease—65 in booked cases and 72 in non-booked cases. There were 4 maternal deaths (*see* Nos. 1078, 2052, 2429 and 3148 *under Maternal Deaths*).

TABLES SHOWING TYPES OF CARDIAC LESION; MODE OF DELIVERY; AND RESULTS

*Booked (Total — 65)*

Mode of Delivery	Type of Lesion						Results				Previous Acute Rheumatism	Pyrexia		
	Auricular Fibrillation	Auricular Flutter	Mitral	Myocarditis	Mitral and Aortic	Aortic	Total	Mother		Child				
								A.	D.	A.			S.B.	D.
Spontaneous ..	1	—	40	7	1	—	49	49	—	51*	—	—	35	1
Forceps ..	1	—	3	—	—	—	4	4	—	4	—	—	3	—
Cæsarean section ..	—	—	7	—	—	—	7	7	—	7	—	—	4	—
Abd. hysterotomy ..	—	—	1	—	—	—	1	1	—	—	—	—	1	—
Undelivered ..	1	—	3	—	—	—	4	4	—	—	—	—	3	—
Totals ..	3	—	54	7	1	—	65	65	—	62	—	—	46	1

\* 2 sets of twins

*Non - booked (Total — 72)*

Spontaneous ..	1	1	22	9	—	—	33	32	1	30	1	2	12	—
Forceps ..	—	—	10	—	1	—	11	9	2	11	—	—	8	—
Cæsarean section ..	1	—	5	1	1	1	9	9	—	9	—	—	6	—
Abd. hysterotomy ..	—	—	2	—	1	—	3	3	—	—	—	—	3	—
Undelivered ..	—	—	9	5	2	—	16	15	1	—	—	—	7	—
Totals ..	2	1	48	15	5	1	72	68	4	50	1	2	36	—

*Booked and Non - booked (Total — 137)*

Spontaneous ..	2	1	62	16	1	—	82	81	1	81	1	2	47	1
Forceps ..	1	—	13	—	1	—	15	13	2	15	—	—	11	—
Cæsarean section ..	1	—	12	1	1	1	16	16	—	16	—	—	10	—
Abd. hysterotomy ..	—	—	3	—	1	—	4	4	—	—	—	—	4	—
Undelivered ..	1	—	12	5	2	—	20	19	1	—	—	—	10	—
Totals ..	5	1	102	22	6	1	137	133	4	112	1	2	82	1



TABLE 4—continued

CARDIAC DISEASE  
(M — Mitral      A — Aortic)

BOOKED CASES

Reg. No.	Age	Parity	Maturity on Admission wks	Maturity at Delv. or Dismiss. wks	Type	Dyspnoea	Orthopnoea	Mode of Delivery	Result		Previous Acute Rheumatism	Pyrexia or Sepsis	Weight of Child lbs	Remarks
									M.	Ch.				
135	30	3	14	—	M	+	—	Not over	A	—	—	—	—	Myocarditis.
323	22	2	40	40	M	+	—	Spontaneous	A	A	+	—	5 <sup>12</sup>	
406	33	3	40	40	M	+	—	Spontaneous	A	A	+	—	7 <sup>6</sup>	
618	25	2	40	40	M	+	—	Spontaneous	A	A	+	—	6	
659	39	4	40	40	M	+	—	Spontaneous	A	A	+	—	6 <sup>15</sup>	
715	25	2	38	40	M	+	—	Spontaneous	A	A	+	—	8 <sup>4</sup>	
767	42	3	20	—	—	+	—	Not over	A	—	—	—	—	
1786	42	3	35	—	—	+	—	Not over	A	—	—	—	—	
2190	42	3	39	39	—	+	—	Spontaneous	A	A	—	—	6 <sup>1</sup>	
769	24	2	32	—	M	+	—	Not over	A	—	+	—	—	
1602	24	2	40	40	M	+	—	Spontaneous	A	A	+	—	5 <sup>15</sup>	Retained placenta. Moderate P.P.H. 1 pint plasma and 2 pints blood. Manual removal. Myocarditis.
789	27	2	33	40	M	+	—	Spontaneous	A	A	+	—	4 <sup>14</sup>	
972	36	2	39	40	—	+	—	Spontaneous	A	A	—	—	6 <sup>15</sup>	
1055	34	1	24	—	M	+	—	Not over	A	—	—	—	—	
2541	34	1	40	40	M	+	—	Spontaneous	A	A	—	—	6 <sup>10</sup>	
1157	25	3	40	40	M	+	—	Spontaneous	A	A	+	—	7 <sup>3</sup>	
1287	25	3	—	—	M	+	—	—	A	—	+	—	—	
1158	34	5	40	40	M	+	—	Spontaneous	A	A	—	—	8 <sup>11</sup>	
1201	35	2	35	40	M	+	+	Spontaneous	A	A	+	—	7 <sup>4</sup>	
1266	21	1	17	—	M	+	—	Not over	A	—	+	—	—	
3006	22	1	39	39	M	+	+	Low forceps	A	A	+	—	6 <sup>8</sup>	Dystocia (38 hours). Secondary P.P.H. Auricular fibrillation. Double mitral lesion. Auricular fibrillation. Dystocia (98 hours). 1 pint I.V. glucose.
1289	21	1	40	40	M	+	—	Low forceps	A	A	+	—	7 <sup>10</sup>	
1387	20	1	40	40	M	+	—	Spontaneous	A	A	+	—	7 <sup>11</sup>	
1411	29	1	40	40	M	+	—	Low forceps	A	A	+	—	7 <sup>2</sup>	
1638	22	3	40	40	M	—	—	Spontaneous	A	A	—	—	8 <sup>15</sup>	
1662	40	4	38	38	M	+	—	Spontaneous	A	A	+	—	7 <sup>4</sup>	
1687	24	1	37	40	M	+	—	Spontaneous	A	A	+	—	7 <sup>5</sup>	
1691	31	3	38	40	M	+	—	Spontaneous	A	A	—	—	8 <sup>10</sup>	
								Class. caes. section						



1730	27	1	40	M	—	+	+	+	+	+	+	7 <sup>3</sup>	R.O.P. Delivered face to pubis.
1751	33	5	40	M	—	+	+	+	+	+	+	7 <sup>10</sup>	
1789	24	1	38	M	—	+	+	+	+	+	+	8 <sup>1</sup>	
1894	27	3	35	—	—	+	+	+	+	+	+	7 <sup>9</sup>	Myocarditis. A.R.M.
1999	23	1	38	M	—	+	+	+	+	+	+	7 <sup>7</sup>	
2061	29	2	39	M	—	+	+	+	+	+	+	6 <sup>10</sup>	
{ 2096	30	5	31	M	—	+	+	+	+	+	+	—	
	2528	30	36 <sup>1</sup>	M	—	+	+	+	+	+	+	7 <sup>11</sup>	Prev. section. C.P. (D.C. 3½ ins.).
2129	42	2	35	M	—	+	+	+	+	+	+	5 <sup>11</sup>	Not sterilised.
2174	24	2	36	M&A	—	+	+	+	+	+	+	7	
{ 2214	24	2	8½	M	—	+	+	+	+	+	+	—	
	3497	24	24	M	—	+	+	+	+	+	+	—	
2224	30	1	39	M	—	+	+	+	+	+	+	11	Disproportion. Labour, 31 hours. Not sterilised.
2297	21	1	36	—	—	+	+	+	+	+	+	7 <sup>12</sup>	Retained placenta (2 hours). Expressed under anæsthesia. Myocarditis.
2490	31	2	39	M	—	+	+	+	+	+	+	8 <sup>14</sup>	
2692	23	1	38	M	—	+	+	+	+	+	+	6 <sup>10</sup>	
{ 2809	28	1	37	M	—	+	+	+	+	+	+	—	
	3194	28	40	M	—	+	+	+	+	+	+	7 <sup>12</sup>	Pyelitis. Disproportion. Labour, 27 hours. Not sterilised.
2835	36	2	40	M	—	—	—	—	—	—	—	7 <sup>12</sup>	
2882	25	3	40	M	—	—	—	—	—	—	—	7	Myocarditis. A.R.M.
3000	32	2	39	—	—	+	+	+	+	+	+	6 <sup>4</sup>	
3047	32	4	38½	M	—	+	+	+	+	+	+	8 <sup>12</sup>	
3142	32	1	40	M	—	+	+	+	+	+	+	8 <sup>1</sup>	Dystocia (30 hours). Sterilised.
3151	41	4	38	M	—	+	+	+	+	+	+	8 <sup>1</sup>	H.B.P. Transverse lie.
3250	23	2	39	M	—	+	+	+	+	+	+	8 <sup>2</sup>	
3404	26	1	40	M	—	—	—	—	—	—	—	6 <sup>13</sup>	
3433	20	1	40	—	—	+	+	+	+	+	+	6 <sup>0</sup>	Myocarditis.
3435	32	3	40	M	—	—	—	—	—	—	—	8	C.P. (D.C. 4 ins.). Brow presentation Not sterilised.
3443	28	3	40	M	—	—	—	—	—	—	—	8 <sup>12</sup>	H.B.P.
3512	30	2	38	M	—	—	+	+	+	+	+	5 <sup>1</sup>	Anæmia. Hb.—50 per cent.
3629	33	4	38	M	—	+	+	+	+	+	+	6 <sup>11</sup>	C.P. (D.C. 4¼ ins.). Sterilised.
3641	34	9	12	M	—	+	+	+	+	+	+	—	H.B.P. Multiple fibroids.
3707	25	1	17	M	—	+	+	+	+	+	+	—	
3762	20	1	38	M	—	+	+	+	+	+	+	6 <sup>12</sup>	A.R.M.
3782	24	2	40	M	—	+	+	+	+	+	+	7 <sup>4</sup>	Twins. Anæmia. Hb.—53 per cent.
3844	36	4	36	M	—	+	+	+	+	+	+	5 <sup>12</sup>	
{ 3853	36	1	16	M	—	+	+	+	+	+	+	6 <sup>8</sup>	Auricular fibrillation.
												—	



TABLE 4—continued

Reg. No.	Age	Parity	Maturity on Admission wks	Maturity at Delv. or Dism. wks	Type	Dyspnoea	Orthopnoea	Mode of Delivery	Result		Previous Acute Rheumatism	Pyrexia or Sepsis	Weight of Child lbs	Remarks
									M.	Ch.				
3916	22	1	40	40	M	+	—	Spontaneous ..	A	A	+	—	9 <sup>3</sup>	Twins. Cardiac failure in puerperium. Venesection, oxygen, cardophyllin.  Myocarditis.  Dystocia (52 hours). Uterine inertia. Urinary infection.
3983	19	1	38	38	M	+	—	Spontaneous ..	A	A	+	—	8 <sup>9</sup>	
4021	26	2	33	38	M	+	—	Spontaneous vertex ..	A	A	+	—	4 <sup>6</sup>	
4039	31	1	38	40	M	+	—	Manual breech	A	A	+	—	4 <sup>2</sup>	
4165	35	9	40	40	—	+	—	Spontaneous ..	A	A	+	—	8 <sup>2</sup>	
4205	43	6	40	40	M	+	—	Spontaneous ..	A	A	—	—	9 <sup>4</sup>	
4219	28	1	38	40	M	+	—	Spontaneous ..	A	A	+	—	6 <sup>14</sup>	
4266	18	1	40	40	M	+	—	Spontaneous ..	A	A	+	—	7 <sup>2</sup>	
4276	32	2	40	40	M	+	—	Spontaneous ..	A	A	+	P	5 <sup>12</sup>	
									A	A	+	—	8 <sup>5</sup>	
NON - BOOKED CASES														
76	39	5	36	40	M	+	—	Spontaneous ..	A	A	+	—	7 <sup>14</sup>	Labour, 70 hours. Uterine inertia.  Sterilised.  Sterilised. A.R.M. One previous S.B. and two abortions. Auricular fibrillation. <i>See under Maternal Deaths.</i> Rheumatic endocarditis. Adm. previous year with hæmiplegia. Sterilised. Myocarditis. H. B. P. Previous thyroidectomy.
145	25	1	18	—	M	+	—	Not over ..	A	—	+	—	—	
1311	25	1	36	36	M	+	—	Low forceps ..	A	A	+	—	5 <sup>1</sup>	
163	28	1	38	38	M	+	—	Class. cæs. section	A	A	—	—	6 <sup>10</sup>	
286	26	7	36	38	M	+	—	Spontaneous ..	A	A	—	—	7 <sup>6</sup>	
330	28	3	37	37	M	+	—	Spontaneous ..	A	A	+	—	5 <sup>5</sup>	
447	24	3	6	8	M	+	+	Abd. hysterotomy	A	—	+	—	—	
571	43	6	32	39	M	+	—	Spontaneous ..	A	A	—	—	7 <sup>4</sup>	
680	38	2	16	—	M	+	—	Not over ..	A	—	—	—	—	
2052	38	2	35	35	M	+	—	Low forceps ..	D	A	—	—	—	
786	25	2	38	40	—	+	—	Spontaneous ..	A	A	+	—	5 <sup>10</sup>	
790	37	7	21 <sup>1</sup> <sub>2</sub>	26	M	+	+	Abd. hysterotomy	A	—	+	—	—	
806	42	8	25	—	—	+	—	Not over ..	A	—	—	—	—	
2055	42	8	39	40	—	+	—	Spontaneous ..	A	A	—	—	6 <sup>12</sup>	
867	27	2	36	40	M	+	—	Spontaneous ..	A	A	—	—	9	
953	28	2	23 <sup>1</sup> <sub>2</sub>	—	M	+	—	Not over ..	A	—	—	—	—	
2282	28	2	39	40	M	+	—	Mid forceps ..	A	A	+	—	7 <sup>4</sup>	
954	45	4	26	—	—	+	—	Not over ..	A	—	+	—	—	
2219	46	4	39	40	—	+	—	Spontaneous ..	A	A	+	—	8 <sup>2</sup>	



992	34	1	38	38	M	+	—	Low forceps ..	..	A	A	—	+	—	5 <sup>10</sup>	Pneumonia.
1023	22	3	36	—	M	+	—	Not over ..	..	A	—	—	+	—	—	Irregular dismissal.
1071	38	4	40	40	—	+	—	Spontaneous ..	..	A	A	—	—	—	6 <sup>7</sup>	Myocarditis.
1078	42	3	30	30	M	+	—	(1) Vertex, spont.	..	D	A	A	+	—	3 <sup>12</sup>	Twins. <i>See under Maternal Deaths.</i>
								(2) Breech, spont.	..	D	A	D	—	—	3 <sup>2</sup>	
1132	25	4	40	40	—	+	—	Spontaneous ..	..	A	A	A	—	—	6 <sup>7</sup>	Myocarditis.
1172	28	1	32	—	—	+	—	Not over ..	..	A	—	—	—	—	—	Myocarditis.
1685	28	1	39	—	—	+	—	Not over ..	..	A	—	—	—	—	—	External accidental hæmorrhage.
1238	31	3	41	41	M	—	—	Spontaneous ..	..	A	D	D	—	—	6 <sup>13</sup>	Mongol.
1254	39	16	40	40	—	+	—	Spontaneous ..	..	A	A	A	—	—	10 <sup>8</sup>	Dystocia (55 hours). Myocarditis.
1306	23	2	40	40	M	+	—	Spontaneous ..	..	A	A	A	+	—	6 <sup>6</sup>	A.R.M.
1331	37	3	26	36	M	+	—	Class. cæs. section	..	A	A	A	+	—	5 <sup>4</sup>	Sterilised.
1391	23	1	43	43	M	+	—	Low forceps ..	..	A	A	A	—	—	7 <sup>14</sup>	
1409	42	5	33	37	—	+	+	Class. cæs. section	..	A	A	A	+	—	7 <sup>4</sup>	Oblique lie. Sterilised. Auricular fib'tion.
1445	33	5	41	41	—	+	—	Spontaneous ..	..	A	A	A	—	—	6 <sup>12</sup>	
1452	23	1	38	39½	M	+	—	L.U.S. cæs. section	..	A	A	A	+	—	8 <sup>5</sup>	Breech. Not sterilised.
1530	25	1	32	—	M	—	—	Not over ..	..	A	—	—	—	—	—	
2011	25	1	38	39	M	—	—	Spontaneous ..	..	A	A	—	—	—	7 <sup>5</sup>	
1533	37	1	38	38	M	—	—	Spontaneous ..	..	A	A	A	—	—	6 <sup>12</sup>	
1598	21	1	21	—	M	+	—	Not over ..	..	A	—	—	—	—	—	
2840	21	1	35	36	M	+	—	Low forceps ..	..	A	A	A	+	—	6 <sup>10</sup>	
1603	40	12	20	—	—	+	—	Not over ..	..	A	—	—	—	—	—	
1688	20	1	22	—	—	+	—	Not over ..	..	A	—	—	—	—	—	
3252	20	1	40	40	—	+	—	Spontaneous ..	..	A	A	A	—	—	7 <sup>10</sup>	Myocarditis.
1698	27	1	16	—	M	—	—	Not over ..	..	A	—	—	—	—	—	Myocarditis.
3314	27	1	36	36	M	—	—	Spontaneous ..	..	A	A	—	—	—	6 <sup>2</sup>	
1861	27	1	16	—	M	—	—	Not over ..	..	A	A	—	—	—	—	
3901	27	1	40	40	M	+	—	Spontaneous ..	..	A	A	A	+	—	6 <sup>14</sup>	
1871	33	2	28	—	M	+	—	Not over ..	..	A	—	—	—	—	—	
2554	33	2	36	36	M	+	—	Spontaneous ..	..	A	A	—	—	—	6	H.B.P.
1895	28	2	22	—	M	—	—	Not over ..	..	A	A	—	—	—	—	
2898	28	2	33	33	M	+	—	(1) Low forceps	..	A	A	—	—	—	4 <sup>1</sup>	Mod. P.P.H. Manual removal of placenta.
								(2) Manual breech	..	SB	A	—	—	—	5 <sup>4</sup>	
1944	25	1	24	—	M	+	—	Not over ..	..	A	—	—	—	—	—	
3116	26	1	38	38	M	+	—	Mid forceps ..	..	A	A	—	—	—	5 <sup>14</sup>	R.O.P. Manual rotation.
2066	28	1	31	—	M	+	—	Not over ..	..	A	—	—	—	—	—	
2144	44	6	36	36	M	—	—	Spontaneous ..	..	A	A	—	+	—	4 <sup>7</sup>	Eclampsia—1 fit.
2352	34	4	40	40	M	+	—	Spontaneous ..	..	A	A	A	—	—	7 <sup>5</sup>	
2429	27	2	37	38	M&A	+	+	Mid forceps ..	..	D	A	A	+	—	6 <sup>7</sup>	<i>See under Maternal Deaths.</i>
2525	30	1	21	—	M	+	—	Not over ..	..	A	—	—	+	—	—	
3737	30	1	25	37	M	+	—	L.U.S. cæs. section	..	A	A	—	+	—	7 <sup>4</sup>	Not sterilised.
2545	22	1	26	—	M	+	—	Not over ..	..	A	—	—	+	—	—	
4236	22	1	38	38	M	+	—	Mid forceps ..	..	A	A	—	+	—	5 <sup>7</sup>	



TABLE 4—continued

Reg. No.	Age	Parity	Maturity on Admission wks	Maturity at Delv. or Dismiss. wks	Type	Dyspnoea	Orthopnoea	Mode of Delivery	Result		Previous Acute Rheumatism	Pyrexia or Sepsis	Weight of Child lbs	Remarks
									M.	Ch.				
2628	30	2	26	—	M	+	—	Not over	A	—	—	—	—	Auricular flutter.
3247	30	2	34	40	M	+	—	Spontaneous	A	A	—	—	8 <sup>6</sup>	
2634	27	1	28	—	M&A	+	—	Not over	A	—	—	—	—	Sterilised.
3202	27	1	35	36	M&A	+	—	Class. cæs. section	A	A	—	—	5 <sup>11</sup>	
2722	30	1	24	—	M	+	—	Not over	A	A	—	—	8	Irregular dismissal.
4056	30	1	40	40	M	+	—	Spontaneous	A	A	—	—	—	
2852	23	1	7	—	M&A	+	—	Not over	A	—	—	—	—	
3971	23	1	21	—	M&A	—	+	Not over	A	—	—	—	—	
2972	27	3	21	—	M&A	—	—	Not over	A	—	+	—	—	
2978	37	14	40	40	M	+	+	Spontaneous	A	A	—	—	7 <sup>3</sup>	
2981	25	3	22	—	M	+	—	Not over	A	—	—	—	—	Auricular fibrillation. Pre-eclampsia. A.R.M. Myocarditis. See under <i>Maternal Deaths</i> . Transverse lie. Sterilised.
3249	25	3	28	31	M	+	—	Spont. breech	A	A	+	—	4 <sup>8</sup>	
3130	34	1	30	31	—	+	+	Spontaneous	A	A	—	—	3 <sup>12</sup>	
3148	27	2	21	24	M	+	+	Undelivered	D	—	—	—	—	
3231	37	4	39	39	M	+	—	Class. cæs. section	A	A	+	—	8 <sup>13</sup>	Myocarditis. Variable lie. Sterilised. Pre-eclampsia. A.R.M. Anæmia, 26 per cent. H.B.P. A.R.M. Cardiac failure.
3324	30	4	32	32	M	+	—	Spontaneous	A	A	—	—	3 <sup>1</sup>	
3542	42	17	28	—	—	+	—	Not over	A	—	—	—	—	
4020	42	17	39	40	—	+	—	Class. cæs. section	A	A	—	—	7 <sup>8</sup>	
3588	28	1	38	38	M	+	—	Spontaneous	A	A	+	—	5 <sup>12</sup>	Pre-eclampsia. A.R.M. Anæmia, 26 per cent. H.B.P. A.R.M.
3668	41	12	37	40	—	+	—	Spontaneous	A	A	—	—	6 <sup>10</sup>	
3687	38	2	37	37	M	+	—	Spontaneous	A	A	—	—	6	Pre-eclampsia. A.R.M. Deep trans. arrest. Manual rotation.
3752	21	1	40	40	M	+	—	Mid forceps	A	A	—	—	7 <sup>12</sup>	
3842	21	1	22	—	M	+	—	Not over	A	—	+	—	—	Myocarditis. Pre-eclampsia. Sterilised. Myocarditis. Bronchitis. Sterilised. Threatened abortion. Myocarditis.
3926	30	6	26	—	M	+	—	Not over	A	—	+	—	—	
4023	36	8	23	—	M	+	—	Not over	A	—	—	—	—	
4091	37	3	10	12	M&A	+	+	Abd. hysterotomy	A	—	—	—	—	
4182	38	2	21½	—	—	+	—	Not over	A	—	+	—	—	
4183	27	2	28	—	M	+	—	Not over	A	—	—	—	—	
4221	43	2	25	34	M	+	—	Class. cæs. section	A	—	—	—	5 <sup>10</sup>	Threatened abortion. Myocarditis.
4256	25	4	26	—	—	+	+	Not over	A	A	+	—	—	
4275	18	1	26	—	M	+	—	Not over	A	—	+	—	—	Myocarditis.



TABLE 5

PRE - ECLAMPSIA, ESSENTIAL HYPERTENSION  
AND  
CHRONIC NEPHRITIS

In this group there were 670 cases—357 in booked and 313 in non-booked cases.

There were 3 maternal deaths (*see* Nos. 392, 2489 and 2602 *under Deaths*)

There were 40 stillbirths and 17 neo-natal deaths. There were 7 abortions in the series. Six cases were terminated by abdominal hysterotomy and 1 by hysterectomy. Twin pregnancy occurred in 39 cases. Thirty-six cases were undelivered.

COMPARATIVE TABLE FOR PREVIOUS FIVE YEARS

			<i>C h i l d</i>				
<i>Year</i>			<i>No. of Cases</i>	<i>Maternal Deaths</i>	<i>Alive</i>	<i>S.B.</i>	<i>Died</i>
1943	..	..	916	7	758	68	65
1944	..	..	794	6	643	60	46
1945	..	..	684	5	584	44	27
1946	..	..	931	2	813	71	34
1947	..	..	789	2	714	60	38



TABLE 5 PRE-ECLAMPSIA ESSENTIAL HYPERTENSION AND CHRONIC NEPHRITIS

BOOKED CASES

Reg. No.	Age	Parity	Maturity		Albuminuria	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
26	20	1	40	40	—	—	150/110	8	—	Spontaneous	A	A	6 <sup>2</sup>	C.P. (C.V. 3.06 ins.). Prem. labour. Second stage delay. C.P. (D.C. 4½ ins.).
55	32	2	37	—	—	+	165/100	4	—	Not over	A	—	—	
56	28	1	38	38	—	—	140/90	8	—	Spontaneous	A	A	4 <sup>4</sup>	
65	23	1	39	39	—	+	155/110	29	—	Low forceps	A	A	7 <sup>4</sup>	
74	29	2	39	39	—	—	150/90	10	—	Spontaneous	A	A	7 <sup>1</sup>	Dystocia (33 hours). Bronchiectasis. No living child.
75	23	2	35	—	—	+	150/95	16	—	Not over	A	—	—	
349	23	2	40	40	—	—	130/85	8	—	Spontaneous	A	A	6 <sup>14</sup>	
81	36	5	40	40	0.5	+	162/100	13	A.R.M.	Spontaneous	A	A	8 <sup>3</sup>	
113	21	1	40	40	—	—	140/90	7	—	Spontaneous	A	A	7 <sup>8</sup>	Previous S.B. Dystocia (38 hours).
119	24	2	40	40	—	—	150/100	10	—	Spontaneous	A	A	6 <sup>3</sup>	
120	31	4	40	40	—	—	160/100	9	—	Spontaneous	A	A	7 <sup>2</sup>	
149	34	4	35	35	—	—	160/95	13	—	Spontaneous	A	A	5 <sup>4</sup>	
162	29	7	37	40	—	—	165/110	12	—	Spontaneous	A	A	6 <sup>8</sup>	Oblique lie. H.B.P. with first three pregnancies. Previous H.B.P.
173	26	1	37	38	—	+	145/90	14	A.R.M.	Spontaneous	A	A	7 <sup>14</sup>	
177	30	2	39	39	1	+	145/90	10	—	Spontaneous	SB	—	4 <sup>1</sup>	
182	15	1	36	40	—	—	142/92	38	—	Spontaneous	A	A	8 <sup>2</sup>	
192	34	3	39	39	—	+	170/100	7	A.R.M.	Spontaneous	A	A	7 <sup>15</sup>	Previous H.B.P. Transverse arrest. Binovular twins.
195	42	5	37	38	—	+	180/100	24	—	Spontaneous	A	A	8 <sup>8</sup>	
206	34	2	36	37	—	+	170/110	15	A.R.M.	Spontaneous	A	A	7 <sup>1</sup>	
231	22	1	36½	—	Trace	+	150/100	18	—	Not over	A	—	—	
466	22	1	40	40	—	—	145/115	9	—	Spontaneous	A	A	6 <sup>11</sup>	Uterine inertia. Labour, 70 hours.
247	37	7	40	40	—	—	190/120	9	—	Spontaneous	A	A	7 <sup>10</sup>	
257	28	1	37	39	—	—	175/100	27	A.R.M.	Mid forceps	A	A	5 <sup>14</sup>	
268	33	3	32	38	3	+	190/100	37	Bougies	(1) Spont. vert. (2) Spont. breech	A	A	5 <sup>10</sup>	
287	29	1	40	40	1	—	140/100	23	—	L.U.S. cas. sect.	A	A	6 <sup>8</sup>	



308	25	1	40	41	Trace	—	170/110	18	A.R.M.	Spontaneous ..	A	A	7 <sup>5</sup>
316	34	4	36	38	—	—	145/100	33	—	L.U.S. cæs. sect.	A	A	8 <sup>4</sup>
356	15	1	37	40	—	+	155/105	33	A.R.M.	Spontaneous ..	A	A	6 <sup>14</sup>
367	34	2	40	40	—	—	175/100	8	A.R.M.	Spontaneous ..	A	A	7 <sup>4</sup>
{ 374	23	1	36	—	—	—	145/80	12	—	Not over	A	—	—
{ 643	23	1	39	40	Trace	—	150/90	32	—	Spontaneous ..	A	A	9
378	35	3	37	37	Trace	+	150/90	13	A.R.M.	Spontaneous ..	A	SB	9 <sup>3</sup>
395	37	2	39	40	—	—	145/100	15	—	Spontaneous ..	A	A	7 <sup>1</sup>
{ 411	27	2	37	—	—	—	146/104	10	—	Not over	A	—	—
{ 545	27	2	40	40	—	—	120/90	9	—	Spontaneous ..	A	A	7 <sup>4</sup>
414	40	1	37 <sup>1</sup> / <sub>2</sub>	39	—	+	180/102	37	—	L.U.S. cæs. sect.	A	A	6 <sup>14</sup>
422	36	2	22 <sup>1</sup> / <sub>2</sub>	—	—	—	175/110	12	—	Not over	A	—	—
424	20	1	40	40	1	—	170/120	13	—	Spontaneous ..	A	A	7 <sup>11</sup>
442	27	2	18	19	8	+	196/108	41	—	Ab. hystero'my	A	—	—
448	37	2	36	37	Trace	+	140/110	22	—	L.U.S. cæs. sect.	A	A	7 <sup>4</sup>
451	31	1	40	40	Trace	+	162/102	9	—	Spontaneous ..	A	SB	8 <sup>6</sup>
468	24	3	39	40	Trace	+	160/100	16	A.R.M.	Spontaneous ..	A	A	9 <sup>10</sup>
469	43	7	40	40	—	—	155/104	9	A.R.M.	Spontaneous ..	A	A	7 <sup>11</sup>
474	35	1	41	41	—	—	156/95	12	—	Spontaneous ..	A	SB	9 <sup>10</sup>
488	35	3	34 <sup>1</sup> / <sub>2</sub>	42	1	+	165/90	58	—	(1) V., spont...	A	A	4 <sup>4</sup>
497	29	4	37	38	Trace	+	140/90	21	—	(2) V., spont...	A	A	6
521	30	3	32	36	12	+	162/110	20	Bougies	Spontaneous ..	A	A	7 <sup>4</sup>
539	22	2	40	40	—	+	180/108	6	—	(1) V., spont...	A	A	5 <sup>15</sup>
561	22	1	39	40	—	—	145/95	12	—	(2) Man. breech	A	A	6 <sup>1</sup>
563	39	4	35	36	—	—	200/110	22	—	Mid forceps ..	A	A	7 <sup>7</sup>
565	32	1	40	40	Trace	+	160/115	15	A.R.M.	Spontaneous ..	A	SB	8 <sup>12</sup>
{ 567	27	3	29	—	—	—	160/85	9	—	Spontaneous ..	A	A	5 <sup>14</sup>
{ 1447	27	3	40	40	—	+	160/100	21	—	Not over	A	—	7
581	21	1	40	40	—	—	178/102	9	—	Spontaneous ..	A	A	—
588	28	2	36	38	Trace	—	150/106	20	A.R.M.	Spontaneous ..	A	A	7 <sup>10</sup>
589	18	1	40	40	—	—	150/95	11	—	Spontaneous ..	A	A	6 <sup>12</sup>
594	33	1	39	40	—	+	170/98	18	—	Spontaneous ..	A	A	7 <sup>7</sup>
596	28	3	38	40	Trace	—	155/106	21	—	Low forceps ..	A	A	8 <sup>7</sup>
										Spontaneous ..	A	A	7 <sup>9</sup>
													7

C.P. (D.C. 4<sup>1</sup>/<sub>4</sub> ins.).  
section. Sterilised.

Previous

Myomectomy performed.

Previous eclampsia. Sterilised.  
C.P. (D.C. 4<sup>3</sup>/<sub>8</sub> ins.). Prev. section.  
Sterilised.Dystocia (31 hrs.). P.M. —  
Asphyxia.

Binovular twins.

Previous abortion and two prem.  
S.B.'s.

Uniovular twins.

Trans. arrest. Manual rotation.  
Dystocia (50 hours).

P.M.—Asphyxia.

Retained plac. Manual removal.  
Renal function satisfactory.

Uterine inertia. Labour, 47 hours.



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
599	23	1	36	41	—	—	160/100	32	—	Spontaneous ..	A	A	8 <sup>4</sup>	Second stage delay.
603	27	2	38	38	—	—	150/95	9	—	Spontaneous ..	A	A	9 <sup>3</sup>	
604	37	1	37	39	—	—	165/100	24	—	Mid forceps ..	A	A	7 <sup>2</sup>	
638	17	1	40	40	—	—	140/105	9	—	Spontaneous ..	A	A	5 <sup>6</sup>	
644	37	1	32	38	Trace	—	200/140	69	—	L.U.S. cæs. sect.	A	A	5 <sup>8</sup>	C.P. (D.C. 3½ ins.). Not sterilised.
645	38	8	40+	40+	—	—	155/105	8	A.R.M.	Spontaneous ..	A	A	10 <sup>4</sup>	
647	34	2	40	40	—	—	140/100	10	A.R.M.	Spontaneous ..	A	A	8	
663	30	2	40	40	Trace	—	150/104	11	—	Spontaneous ..	A	A	10	
{ 679	30	3	38	—	0.5	—	140/98	5	—	Not over ..	A	—	—	Uniovular twins. Previous nephrectomy.
	30	3	40	40	—	—	140/100	7	—	Spontaneous ..	A	A	9 <sup>3</sup>	
	26	1	40	40	—	—	140/100	8	—	Spontaneous ..	A	A	7 <sup>4</sup>	
	38	3	36	38	4	—	160/104	46	—	(1) Spont. br. (2) Spont. vert.	A	A	6	
708	22	1	40	40	—	—	150/100	8	—	Spontaneous ..	A	A	7 <sup>6</sup>	Second stage delay.
734	28	1	40	40	—	—	170/100	15	A.R.M.	Mid forceps ..	A	A	—	
740	23	2	34	—	—	—	150/100	7	—	Not over ..	A	—	—	
{ 1218	23	2	40	40	—	—	140/90	9	—	Spontaneous ..	A	A	6 <sup>6</sup>	
	30	3	40	40	—	—	170/110	11	—	Low forceps ..	A	A	7 <sup>14</sup>	Second stage delay. Transverse arrest.
	27	1	41	41	—	—	140/90	19	A.R.M.	Mid forceps ..	A	A	6 <sup>4</sup>	
	18	1	37	—	—	—	140/96	11	—	Not over ..	A	—	—	
756	24	1	37	38½	Trace	—	140/109	18	—	Spontaneous ..	A	A	6 <sup>8</sup>	I.U.D. Hydrocephalus.
776	37	3	31	31	—	—	140/100	8	—	Spontaneous ..	A	SB	2 <sup>6</sup>	
778	30	5	38	39	Trace	—	195/125	10	—	Spontaneous ..	A	A	7 <sup>2</sup>	
782	25	2	40	40	—	—	160/110	10	—	Spontaneous ..	A	A	6 <sup>12</sup>	
784	35	1	40	40	—	—	170/120	12	—	Mid forceps ..	A	A	5 <sup>12</sup>	Dystocia (56 hours).
821	25	3	36	38½	0.25	—	160/110	28	—	Spontaneous ..	A	A	7 <sup>10</sup>	
822	29	1	39	40	Trace	—	150/90	19	—	Spontaneous ..	A	A	7 <sup>11</sup>	
832	27	1	37	40	Trace	—	180/105	31	—	Spontaneous ..	A	A	6 <sup>12</sup>	
837	25	1	37	39	—	—	160/90	27	—	Mid forceps ..	A	A	8 <sup>2</sup>	Transverse arrest.



{ 838 2654 841 848 883 914 916 922 933 939 940 952 1455 975	25	1	18	—	170/110	14	—	A.R.M.	Not over	A	—	—	Dystocia (37 hours).
	25	1	39	39	160/110	11	A.R.M.	Spontaneous	Spontaneous	A	A	6 <sup>11</sup>	
	35	3	38	38	160/98	8	—	Spontaneous	Spontaneous	A	A	9 <sup>5</sup>	
	20	1	40	40	140/100	11	A.R.M.	Spontaneous	Spontaneous	A	A	8	
	17	1	40	40	140/100	10	—	Spontaneous	Spontaneous	A	A	6 <sup>14</sup>	
	26	1	40	40	140/100	14	—	Spontaneous	Spontaneous	A	A	7 <sup>4</sup>	
	24	1	38	39	140/100	21	—	Spontaneous	Spontaneous	A	A	6 <sup>8</sup>	
	23	1	38	40	150/100	24	A.R.M.	Spontaneous	Spontaneous	A	A	8 <sup>2</sup>	
	34	2	40	40	145/98	10	—	Spontaneous	Spontaneous	A	A	8 <sup>8</sup>	
	28	3	38	40+	155/95	34	—	Spontaneous	Spontaneous	A	A	7 <sup>11</sup>	
{ 952 1455 975	19	1	34	—	152/110	22	—	—	Not over	A	—	—	Retained plac. Manual removal.  Anæmia (Hb. 35 per cent.).  Previous cesarean section. Anæmia. Blood (2 pints). C.P. (D.C. 4½ ins.). Previous section. Sterilised.
	32	3	32	—	140/90	7	—	—	Not over	A	—	—	
	32	3	38	39	178/108	18	A.R.M.	Spontaneous	Spontaneous	A	A	6 <sup>6</sup>	
	37	9	39	40	160/90	27	—	Class. cæs. sect.	Class. cæs. sect.	A	A	7 <sup>1</sup>	
	18	1	40	40	140/92	7	—	—	Spontaneous	A	A	7 <sup>11</sup>	
	39	1	36	40	162/108	34	—	—	Spontaneous	A	A	6 <sup>9</sup>	
	39	1	28	34	160/110	56	—	—	Spontaneous	A	A	5 <sup>2</sup>	
	21	2	39½	40	140/110	12	A.R.M.	Spontaneous	Spontaneous	A	A	7 <sup>8</sup>	
	35	9	39	39	140/100	14	—	—	Spontaneous	A	A	7	
	34	4	30	—	140/90	8	—	—	Not over	A	—	—	
{ 1596 1042 1043 1081 1084	34	4	38	40	150/90	22	—	—	Spontaneous	A	A	7 <sup>8</sup>	Four previous breech deliveries.
	32	1	36	40	190/110	42	—	—	Spontaneous	A	A	7 <sup>4</sup>	
	25	3	39	40	180/115	18	Bougies	—	Spontaneous	A	A	7	
	27	2	28	35	210/150	67	—	—	Spontaneous	A	A	4 <sup>9</sup>	
	36	3	34	40	140/90	58	A.R.M.	—	Spontaneous	A	SB	10 <sup>8</sup>	
	33	2	36	—	140/95	19	—	—	Not over	A	—	—	
	33	2	40	40	120/94	11	—	—	Spontaneous	A	A	8 <sup>4</sup>	
	24	1	33½	—	160/90	9	—	—	Not over	A	—	—	
	22	2	40	40	155/100	8	—	—	Spontaneous	A	A	7 <sup>4</sup>	
	35	3	37½	39½	145/100	56	—	—	L.U.S. cæs. sect.	A	A	8 <sup>8</sup>	
{ 1087 1323 1089 1100 1121 1128	31	1	37	37	150/90	9	—	—	Spont. vertex..	A	A	6	Rh-ve, with antibodies. Retained plac. P.P.H. 1 pint blood, 3 pints plasma. Man. removal. Previous eclampsia.
	27	2	37	38	190/126	18	Bougies	—	Spont. vertex..	A	A	4 <sup>10</sup>	
	20	1	39	—	140/90	8	—	—	Spontaneous	A	A	6 <sup>11</sup>	
	20	1	40	40	140/90	9	—	—	Not over	A	—	—	
	32	2	40	40	150/100	9	—	—	Spontaneous	A	A	7 <sup>12</sup>	
	1135	27	37	38	190/126	18	Bougies	—	Spontaneous	A	A	7 <sup>6</sup>	
	1136	20	39	—	140/90	8	—	—	Not over	A	—	—	
	1395	20	40	40	140/90	9	—	—	Spontaneous	A	A	—	
	1154	32	40	40	150/100	9	—	—	Spontaneous	A	A	—	
	1128	31	37	37	150/90	9	—	—	Spontaneous	A	A	—	
{ 1087 1323 1089 1100 1121 1128	33	2	36	—	140/95	19	—	—	Not over	A	—	—	Previous toxæmia—1943. Uniovular twin pregnancy.
	33	2	40	40	120/94	11	—	—	Spontaneous	A	A	8 <sup>4</sup>	
	24	1	33½	—	160/90	9	—	—	Not over	A	—	—	
	22	2	40	40	155/100	8	—	—	Spontaneous	A	A	7 <sup>4</sup>	
	35	3	37½	39½	145/100	56	—	—	L.U.S. cæs. sect.	A	A	8 <sup>8</sup>	
	31	1	37	37	150/90	9	—	—	Spont. vertex..	A	A	6	
	27	2	37	38	190/126	18	Bougies	—	Spont. vertex..	A	A	4 <sup>10</sup>	
	20	1	39	—	140/90	8	—	—	Spontaneous	A	A	6 <sup>11</sup>	
	20	1	40	40	140/90	9	—	—	Not over	A	—	—	
	32	2	40	40	150/100	9	—	—	Spontaneous	A	A	7 <sup>12</sup>	



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
1188	33	4	39	39	2	+	140/95	15	—	Spontaneous ..	A	A	8 <sup>4</sup>	Dystocia (33 hours). C.P. (D.C. 4½ ins.). Dystocia (81 hours). Transv. arrest. Previous section. P.P.H. Plasma 2 pints.
1202	23	1	31	37	—	+	142/104	36	—	Spontaneous ..	A	A	5 <sup>2</sup>	
1204	32	1	40	40	—	+	150/98	9	—	Spontaneous ..	A	A	8 <sup>1</sup>	
1208	29	2	39	39	—	+	180/120	38	—	Spontaneous ..	A	A	6	
1216	22	1	39	40	—	+	140/100	13	—	Mid forceps ..	A	A	9 <sup>3</sup>	
1286	43	3	38½	40	—	+	170/108	24	—	Spontaneous ..	A	A	8 <sup>6</sup>	P.M.—Asphyxia; intraventricular hæmorrhage. Transverse arrest. Dystocia (92 hours). Foetal distress. Not sterilised.
1292	21	1	37	—	—	—	150/95	6	—	Not over ..	A	—	—	
1302	23	4	36	37+	2.5	—	170/100	18	Bougies	Spontaneous ..	A	D	4 <sup>14</sup>	
1314	27	2	40	40	0.5	+	150/95	11	—	Mid forceps ..	A	A	7 <sup>7</sup>	
1320	41	1	34½	41	—	+	150/110	74	—	L.U.S. cæs. sect.	A	A	6 <sup>8</sup>	
1340	23	1	39½	40	—	+	152/104	17	A.R.M.	Spontaneous ..	A	A	7 <sup>12</sup>	Retained plac. Manual removal. Disproportion. Not sterilised. H.B.P. in two previous pregnancies. Hydramnios. P.M.—Asphyxia. Dystocia (46 hours).
1359	20	1	36	40	—	—	162/110	40	—	Spontaneous ..	A	A	7 <sup>14</sup>	
1366	21	1	39	39	—	—	150/98	9	—	Spontaneous ..	A	A	6 <sup>12</sup>	
1372	26	1	43	43	—	+	160/110	19	—	L.U.S. cæs. sect.	A	A	8 <sup>4</sup>	
{ 1382	37	7	35	—	—	—	160/100	10	—	Not over ..	A	—	—	
2180	37	7	36	40	Trace	—	160/100	37	—	Spontaneous ..	A	A	9	Disproportion. Not sterilised. C.P. (D.C. 4½ ins.). Not sterilised.
1401	31	2	40	40	—	—	140/92	9	—	Spontaneous ..	A	SB	7 <sup>6</sup>	
1402	35	1	40	40	—	+	142/102	12	—	Mid forceps ..	A	A	10 <sup>6</sup>	
{ 1434	41	6	37	—	—	+	150/105	11	—	Not over ..	A	—	—	
1672	41	6	40	40	—	+	180/100	9	—	Spontaneous ..	A	A	7 <sup>8</sup>	
1437	36	4	40	40	—	+	145/90	9	—	Spontaneous ..	A	A	8 <sup>12</sup>	
1438	25	1	37	40	1.5	+	160/105	23	—	Spontaneous ..	A	A	8 <sup>1</sup>	
1456	30	1	40	40	Trace	+	145/95	23	—	L.U.S. cæs. sect.	A	A	8 <sup>6</sup>	
1458	35	2	36	39	Trace	+	150/105	38	—	L.U.S. cæs. sect.	A	A	6 <sup>15</sup>	
1460	28	5	36	40	—	+	146/90	30	—	Spontaneous ..	A	A	9 <sup>6</sup>	





Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
1887	29	1	36	40	Trace	+	174/115	43	—	Mid forceps ..	A	A	6 <sup>5</sup>	R.O.P. Manual rotation.
1897	39	2	39	39	—	+	188/100	10	—	Spontaneous ..	A	A	6 <sup>13</sup>	
1898	21	1	37	37	2.5	+	180/120	14	—	Mid forceps ..	A	A	8 <sup>3</sup>	R.O.P. Face to pubis. Post-operative collapse—Plasma (2 pints).
1939	23	1	38	38	—	+	150/105	9	—	Spontaneous ..	A	A	8 <sup>7</sup>	Dystocia (35 hours).
1942	36	1	38	40	—	—	170/110	39	—	Spontaneous ..	A	A	6 <sup>4</sup>	
1947	21	1	40	40	Trace	+	140/94	13	—	Spontaneous ..	A	A	8 <sup>12</sup>	
1956	31	5	37	37	2.5	—	140/90	14	—	Spont. vertex..	A	A	5 <sup>9</sup>	Binovular twins.
										Spont. vertex..	A	A	5 <sup>7</sup>	
1960	42	1	35	39	6	+	205/125	54	—	Class. cæs. sect.	A	A	7 <sup>2</sup>	Not sterilised.
1979	29	2	40	40	—	+	150/110	10	—	Spontaneous ..	A	A	7 <sup>9</sup>	
1996	41	6	37	40	Trace	—	150/100	37	—	Spontaneous ..	A	A	6 <sup>14</sup>	
2000	25	1	40	40	—	+	140/95	12	—	Spontaneous ..	A	A	8 <sup>10</sup>	
2010	26	5	36	37½	—	+	140/95	19	—	Spontaneous ..	A	A	7 <sup>2</sup>	
2063	26	1	40	40	—	+	140/90	11	—	Low forceps ..	A	A	7 <sup>7</sup>	
2075	29	1	39	40	1	+	180/105	35	—	L.U.S. cæs. sect.	A	A	7 <sup>10</sup>	Second stage delay
2076	23	1	39	40	—	+	160/110	22	A.R.M.	Spontaneous ..	A	A	9 <sup>1</sup>	Disproportion. Not sterilised.
2106	27	1	39	40	8.5	+	140/100	17	A.R.M.	Spontaneous ..	A	A	7	
2108	30	4	40	40	—	+	170/100	9	—	Spontaneous ..	A	A	8 <sup>6</sup>	
2145	32	2	36	39	3	+	150/90	36	—	Spontaneous ..	A	A	7 <sup>12</sup>	Previous toxæmia.
2218	32	8	36	38	Trace	+	184/104	25	—	Spontaneous ..	A	A	4 <sup>15</sup>	
2226	21	2	41	41	—	—	140/94	18	—	Spontaneous ..	A	A	5 <sup>3</sup>	Previous toxæmia.
{ 2246	41	1	37	—	—	+	140/96	12	—	Not over	A	—	—	
{ 2494	41	1	40	40	—	—	140/90	14	—	Low forceps ..	A	A	6 <sup>14</sup>	Second stage delay.
2251	46	3	40	40	—	+	160/106	9	—	Spontaneous ..	A	A	8 <sup>4</sup>	
2260	25	3	34	—	Trace	—	140/94	7	—	Not over	A	—	—	
2261	22	1	39	40	—	+	165/110	12	—	Spontaneous ..	A	A	7	
{ 2263	30	3	34½	—	—	+	150/84	29	—	Not over	A	—	—	
{ 2737	30	3	40	40	—	—	150/110	19	—	L.U.S. cæs. sect.	A	A	10 <sup>14</sup>	B.O.H.

2274	29	2	40	40	—	140/98	19	—	Spontaneous ..	A	A	6 <sup>8</sup>
2337	39	2	40	40	—	150/110	18	—	Spontaneous ..	A	A	8 <sup>11</sup>
2343	25	1	38	38	—	140/90	8	—	Spontaneous ..	A	A	5 <sup>7</sup>
2348	19	1	38	40	—	140/100	21	—	Spontaneous ..	A	A	7 <sup>8</sup>
2406	26	2	36 <sup>1</sup> <sub>2</sub>	38	2	160/110	20	A.R.M.	Spontaneous ..	A	A	6 <sup>15</sup>
2407	35	2	39	39	—	170/105	11	—	Spontaneous ..	A	A	6 <sup>4</sup>
2415	41	2	38	38	—	145/85	20	—	L.U.S. cas. sect.	A	A	7 <sup>7</sup>
2420	22	1	39	39	—	160/98	13	—	Mid forceps ..	A	A	8 <sup>12</sup>
2432	27	1	39 <sup>1</sup> <sub>2</sub>	40	—	150/98	13	—	Spontaneous ..	A	A	7 <sup>4</sup>
2451	38	2	36	37	2	160/110	26	A.R.M.	Spontaneous ..	A	A	5 <sup>8</sup>
2470	19	1	38	38	—	150/100	9	—	Spontaneous ..	A	A	7 <sup>15</sup>
2472	20	1	38	39	—	150/94	17	—	Spontaneous ..	A	A	7 <sup>12</sup>
2489	33	2	39	40	—	160/95	17	—	Mid forceps ..	D	A	9 <sup>9</sup>
{ 2491	37	11	32	—	—	150/90	16	—	Not over ..	A	—	—
	37	11	40	40	—	200/150	21	—	Spontaneous ..	A	A	6 <sup>14</sup>
3203	26	1	27	27	1.5	205/130	22	Bougies	Spontaneous ..	A	D	2 <sup>13</sup>
2509	32	6	40	40	—	140/100	11	—	Spontaneous ..	A	A	7 <sup>4</sup>
2524	26	3	39	40	0.25	164/100	20	—	Spontaneous ..	A	A	9 <sup>2</sup>
2533	26	3	37 <sup>1</sup> <sub>2</sub>	37 <sup>1</sup> <sub>2</sub>	—	160/94	10	—	Spontaneous ..	A	A	6 <sup>8</sup>
2572	28	2	40	40	—	145/90	11	—	Spontaneous ..	A	A	7 <sup>11</sup>
2583	40	3	39	40	—	140/90	48	—	L.U.S. cas. sect.	A	A	8 <sup>1</sup>
2585	30	3	34	37	3	170/100	23	—	Spont. vertex..	A	A	5 <sup>5</sup>
2586	28	1	39 <sup>1</sup> <sub>2</sub>	40	—	160/100	17	—	Manual breech	A	A	6 <sup>2</sup>
									Spontaneous ..			
2635	30	2	32	36	10	212/120	44	Bougies	Low forceps ..	A	SB	7 <sup>8</sup>
{ 2638	24	3	32	—	—	140/90	5	—	High forceps ..	A	—	—
									Not over ..			
									Not over ..			
2954	24	3	36	—	—	140/90	8	—	Not over ..	A	—	—
3327	24	3	40	41	0.5	155/98	38	—	Mid forceps ..	A	SB	10 <sup>8</sup>
2653	34	2	35 <sup>1</sup> <sub>2</sub>	38	0.25	188/106	26	A.R.M.	Spontaneous ..	A	A	5 <sup>13</sup>
2664	24	2	38	40	Trace	150/110	18	A.R.M.	Spontaneous ..	A	A	9
2675	27	2	39	40	2.25	148/85	18	—	Spontaneous ..	A	A	7 <sup>14</sup>
2677	20	1	32	—	Trace	140/90	16	—	Not over ..	A	—	—
2683	21	1	40	40	Trace	160/120	15	A.R.M.	Low forceps ..	A	A	7 <sup>8</sup>

Breech. External cephalic version.  
Retained placenta. Man. removal.

C.P. (D.C.—4<sup>1</sup>/<sub>8</sub>ins.). Not sterilised.  
Second stage delay.

See under *Maternal Deaths*.  
Anæmia.

P.M.—Asphyxia; sub-dural hæm.

Toxæmia in first pregnancy.

B.O.H. Disproportion. Trial  
labour—22 hrs. Not sterilised.  
Uniovular twins.

Dystocia (68 hours).  
P.M.—Toxæmia.

Uterine inertia. Trans. arrest.  
Post-operative collapse—1 pint  
blood; 1 pint plasma. Cause  
of S.B.—Asphyxia.

Previous toxæmia.



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
2715	28	3	39	39	—	+	180/135	9	—	Spont. breech..	A	A	5 <sup>12</sup>	Binovular twins. P.M.—Con- genital atresia of œsophagus; broncho-pneumonia. Twins. Not sterilised.
2723	40	1	34	36	4	+	170/115	42	—	L.U.S. cæs. sect.	A	A	4 <sup>1</sup> 5 <sup>3</sup>	
{ 2734	40	1	25	—	—	+	190/130	18	—	Not over ..	A	—	—	Not sterilised.
{ 3038	40	1	36	40	—	+	210/150	47	—	Class. cæs. sect.	A	A	5 <sup>9</sup>	
2755	37	2	38	40	—	+	150/110	23	—	Spontaneous ..	A	A	8 <sup>4</sup>	Binovular twins.
2771	29	2	40	40	—	+	150/100	10	—	Spont. vertex..	A	A	8	
2780	22	1	38	40	Trace	—	160/120	29	—	Spont. breech..	A	A	6	Dystocia (54 hours). P.M.—Prematurity; toxæmia.
2788	24	1	40	40	0.75	+	140/110	19	—	Spontaneous ..	A	A	7 <sup>10</sup>	
2797	40	9	36	36	—	—	160/100	11	—	Spontaneous ..	A	SB	5	Toxæmia in third pregnancy.
2798	42	2	40	40	—	+	155/95	14	A.R.M.	Spontaneous ..	A	A	6 <sup>12</sup>	
2812	28	1	39	40	0.75	+	140/90	18	—	Spontaneous ..	A	A	9 <sup>4</sup>	Cause of S.B.—Toxæmia. Retained plac. P.P.H. Manual removal. 2 pints plasma; 2 pts. blood. Pyrexia.
2821	33	4	38	40	—	+	140/100	23	—	Spontaneous ..	A	A	8 <sup>6</sup>	
{ 2826	24	1	38	—	0.25	+	150/105	19	—	Not over ..	A	—	—	Cause of S.B.—Asphyxia.
{ 3144	24	1	40	40	6	+	175/125	14	—	Spontaneous ..	A	A	7 <sup>12</sup>	
2841	32	4	38	40	Trace	+	170/130	28	A.R.M.	Spontaneous ..	A	SB	6 <sup>4</sup>	Cause of S.B.—Asphyxia.
2848	29	2	39	40	—	+	140/95	22	A.R.M.	Spontaneous ..	A	A	7 <sup>8</sup>	
2868	21	1	37	40	—	+	140/90	28	—	Spontaneous ..	A	A	7 <sup>8</sup>	Cause of S.B.—Asphyxia.
2872	29	1	40	40	—	+	170/120	11	—	Spontaneous ..	A	A	6 <sup>8</sup>	
2878	24	1	40	40	—	+	150/110	9	—	Spontaneous ..	A	SB	8 <sup>2</sup>	Cause of S.B.—Asphyxia.
2888	21	2	38 <sup>1</sup> <sub>2</sub>	40	—	+	170/110	20	A.R.M.	Spontaneous ..	A	A	7 <sup>3</sup>	
{ 2903	32	3	39	—	—	+	170/95	9	—	Not over ..	A	—	—	Cause of S.B.—Asphyxia.
{ 3074	32	3	39	40	—	—	170/110	18	—	Spontaneous ..	A	A	7 <sup>7</sup>	
2905	43	1	39	40	—	—	150/100	16	—	Spontaneous ..	A	A	7 <sup>14</sup>	

{ 2906 3540 2913 3423 2952 3374 }	20	1	32	—	—	+	150/100	15	—	Not over ..	A	—	—
	20	1	40	40	—	+	166/120	10	A	Spontaneous ..	A	A	9 <sup>1</sup>
	34	5	34	—	—	—	150/100	9	—	Not over ..	A	—	7 <sup>2</sup>
	34	5	39	39	—	+	160/110	12	A.R.M.	Spont. vertex..	A	A	—
	36	4	36	—	+	+	140/90	17	—	Not over ..	A	—	7 <sup>4</sup>
{ 3008 3361 3009 3026 3031 3045 3081 }	36	4	38	40	0.5	—	145/85	24	A	Spont. breech..	A	A	6 <sup>12</sup>
	34	1	36	—	—	—	160/110	18	—	Not over ..	A	—	—
	34	1	40	40	—	—	148/90	17	A	Spontaneous ..	A	A	9 <sup>12</sup>
	35	7	38	38	—	+	150/106	16	A	Spontaneous ..	A	A	6 <sup>8</sup>
	22	1	40	40	—	+	150/80	10	A	Spontaneous ..	A	A	8 <sup>7</sup>
{ 3093 3097 3147 3150 3151 3158 3169 3201 3219 }	32	1	19	—	—	—	184/110	14	—	Not over ..	A	—	—
	29	1	40	40	0.5	+	170/110	11	A	Mid forceps ..	A	A	8 <sup>9</sup>
	26	1	36	38	—	+	145/100	32	SB	Spont. vertex..	A	SB	4 <sup>10</sup>
	29	7	40	40	—	+	155/110	7	A	Spontaneous ..	A	A	6 <sup>15</sup>
	35	1	22	—	—	—	170/120	13	—	Not over ..	A	—	7 <sup>8</sup>
{ 3230 3233 3234 3265 3280 3288 }	20	2	38	38	4.5	—	170/110	11	A	Spontaneous ..	A	A	6 <sup>15</sup>
	22	1	36	39	Trace	+	150/110	12	A	Spontaneous ..	A	A	5 <sup>10</sup>
	41	4	38	40	—	+	180/115	33	—	Class. cas. sect.	A	A	8 <sup>1</sup>
	20	2	38	39	—	+	140/100	14	A	Spontaneous ..	A	A	7 <sup>4</sup>
	19	1	40	40	—	+	160/110	9	A	Mid forceps ..	A	A	6 <sup>14</sup>
{ 3295 3298 3302 }	29	2	38	40	—	—	160/110	17	A	Spontaneous ..	A	A	7 <sup>12</sup>
	34	2	39	39	—	+	140/110	9	A	Spontaneous ..	A	A	8 <sup>11</sup>
	26	1	40	40	—	+	140/95	22	A	Spontaneous ..	A	A	9 <sup>3</sup>
	31	3	38	38	1.5	—	165/100	36	A	Class. cas. sect.	A	A	5 <sup>14</sup>
	21	1	40	40	—	+	145/100	13	—	Spontaneous ..	A	A	7 <sup>11</sup>
{ 3295 3298 3302 }	22	1	35	37	9	+	170/115	25	A.R.M.	Spontaneous ..	A	A	4 <sup>6</sup>
	20	2	39	39	—	+	150/110	10	—	Mid forceps ..	A	A	7 <sup>14</sup>
	19	2	39	39	1	+	160/90	16	—	Spont. vertex..	A	A	6
	38	3	36	38	—	+	170/96	20	—	Spont. breech..	A	A	5 <sup>8</sup>
	25	1	40	40	—	+	160/110	16	—	Spontaneous ..	A	A	7 <sup>2</sup>
{ 3295 3298 3302 }	29	1	38	39	Trace	+	166/124	51	A.R.M.	Spontaneous ..	A	A	8 <sup>12</sup>
	29	1	38	39	Trace	+	166/124	51	A.R.M.	Spontaneous ..	A	A	6 <sup>4</sup>
	29	1	38	39	Trace	+	166/124	51	A.R.M.	Spontaneous ..	A	A	6 <sup>4</sup>
	29	1	38	39	Trace	+	166/124	51	A.R.M.	Spontaneous ..	A	A	6 <sup>4</sup>
	29	1	38	39	Trace	+	166/124	51	A.R.M.	Spontaneous ..	A	A	6 <sup>4</sup>

Twin pregnancy.

Second twin—shoulder. Int.  
podalic version.Trans. arrest. Manual rotation.  
Twin pregnancy. First child  
macerated.  
Two previous sections.Cardiac. Transv. lie. Sterilised  
R.O.P. Manual rotation.Prev. toxæmia. Hydrocephalus  
of mild degree.Two prev. sections. Not sterilised  
Pyrexia.Transverse arrest.  
Twins. Retained plac. Manual  
removal.

Pyrexia—Urinary.



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
3306	32	2	37	40	—	—	148/110	31	Medical	Spontaneous ..	A	A	8 <sup>12</sup>	Retained plac. Manual removal. 1 pint plasma.
3320	27	2	40	40	Trace	+	160/98	14	—	Spontaneous ..	A	A	9	Previous H.B.P.  Dystocia (85 hours). Second twin —vertex. Int. podalic version. Retained plac. Man. removal. Intra-uterine death. Twins.
{ 3322	33	3	39	—	—	—	140/90	7	—	Not over ..	A	—	—	
3469	33	3	40	40	—	—	140/80	8	—	Spontaneous ..	A	A	7 <sup>4</sup>	
3362	23	1	39	40	—	—	160/120	21	—	Spontaneous ..	A	A	7	
3384	20	1	36	36	—	+	164/120	21	—	Mid forceps ..	A	A	5 <sup>6</sup>	
										Man. breech ..	A	A	4 <sup>9</sup>	
3413	40	1	38	40	—	+	154/102	22	—	Spontaneous ..	A	SB	5 <sup>12</sup>	Twins. Prev. section. Retained plac. Man. removal. Plasma (1 pint); blood (1 pint). Cardiac.
3422	33	4	38	40	—	+	170/130	24	A.R.M.	Spont. vertex..	A	A	5 <sup>15</sup>	
										Spont. breech..	A	A	6 <sup>4</sup>	
3424	39	3	31	32	2	+	160/120	28	A.R.M.	Spont. vertex..	A	A	3 <sup>4</sup>	
										Spont. breech..	A	A	3 <sup>3</sup>	
3443	28	2	40	40	—	+	160/110	13	—	Spontaneous ..	A	A	8 <sup>12</sup>	Breech. Irregular dismissal. Dystocia (42 hours).  P.O.P.
3447	27	1	36	40	1.5	+	150/100	40	—	Spontaneous ..	A	A	6 <sup>10</sup>	
3448	24	1	37	40	Trace	+	145/108	10	—	Spontaneous ..	A	A	6 <sup>14</sup>	
3452	21	1	38	40	—	+	150/100	16	—	Spontaneous ..	A	A	6 <sup>8</sup>	
3471	22	1	40	—	—	—	140/96	10	—	Not over ..	A	—	—	
3478	22	1	40	40	—	+	140/90	22	A.R.M.	Mid forceps ..	A	A	8 <sup>9</sup>	
3500	22	1	38	38	—	+	150/90	11	—	Spontaneous ..	A	A	5 <sup>4</sup>	
3506	24	2	37	40	—	+	160/120	18	—	Low forceps ..	A	A	8 <sup>13</sup>	
{ 3525	24	1	36	—	—	—	145/90	11	—	Not over ..	A	—	—	
3741	24	1	39	40	—	—	165/110	16	—	Spontaneous ..	A	A	7 <sup>6</sup>	
3541	20	1	38	39	Trace	—	160/110	16	—	Spontaneous ..	A	A	7 <sup>4</sup>	
3544	36	2	40	40	—	—	168/106	15	—	Mid forceps ..	A	A	7 <sup>11</sup>	Prev. H.B.P. Second stage delay. Twins. Second—transv. lie. Ext.
3545	22	1	38	38	—	+	145/90	13	—	Spont. vertex..	A	A	5 <sup>5</sup>	cephalic version. Second stage delay. Haematoma of vulva.
										Mid forceps ..	A	A	5 <sup>14</sup>	

3546	35	5	40	40	40	—	+	140/90	10	A.R.M.	Spontaneous ..	A	A	8 <sup>4</sup>	Breech. Ext. cephalic version.
3560	32	2	38	40	40	Trace	—	160/105	22	—	Mid forceps ..	A	A	8 <sup>3</sup>	Dystocia (53 hours). P.O.P. Delivered face to pubis.
3569	23	2	37	38	38	Trace	—	180/120	21	A.R.M.	Spontaneous ..	A	A	6 <sup>14</sup>	(1) Prol. cord; (2) Very short cord. Retained plac. Manual removal.
3579	26	1	36	36	36	—	+	160/94	12	—	Low forceps ..	A	SB	5	
											Man. breech ..	A	SB	4 <sup>12</sup>	
3586	25	1	37	38	38	Trace	+	140/100	15	—	Spontaneous ..	A	A	7 <sup>3</sup>	Not sterilised. Transverse arrest. (2) Int. podalic version. Twins
3593	23	2	40	40	40	—	+	160/96	10	—	Spontaneous ..	A	A	7 <sup>2</sup>	
3607	43	1	38	38 <sup>1</sup>	38 <sup>1</sup>	—	+	178/110	20	—	Class cæs. sect.	A	A	6 <sup>11</sup>	
3612	43	1	38	38	38	3.5	+	150/100	10	—	Mid forceps ..	A	A	8 <sup>8</sup>	
3615	24	1	38	40	40	1	+	150/100	22	—	Manual breech	A	A	4 <sup>13</sup>	
											Manual breech	A	A	4 <sup>9</sup>	
3635	38	1	35	38	38	—	—	155/110	23	—	Spontaneous ..	A	A	4 <sup>10</sup>	Cardiac II. Multiple fibroids.
3641	34	9	12	—	—	0.75	—	200/120	26	—	Sub - total hysterectomy	A	—	—	
3642	28	3	40	40	40	—	+	140/100	16	—	Spontaneous ..	A	A	7	Secondary P.P.H. Digital curettage.
3646	29	1	40	40	40	—	+	140/100	7	—	Spontaneous ..	A	A	7 <sup>4</sup>	Not sterilised. P.O.P. Manual rotation. P.P.H. Blood (2 pints). Hypospadias and imperforate anus.
3651	40	1	38	41	41	1.5	—	160/100	31	—	L.U.S. cæs. sect.	A	A	7 <sup>2</sup>	
3662	21	1	40	40	40	—	+	140/110	14	—	Mid forceps ..	A	A	6 <sup>9</sup>	
3665	40	8	39	39	39	—	—	150/110	14	A.R.M.	Spontaneous ..	A	A	9 <sup>1</sup>	Previous eclampsia.
3695	31	2	37	39	39	—	+	145/100	26	A.R.M.	Spontaneous ..	A	A	5 <sup>13</sup>	C.P. (D.C.—4 $\frac{1}{2}$ ins.). 19 hours. Pyrexia. Labour,
3698	39	10	28	—	—	—	—	170/90	15	—	Not over ..	A	—	—	
3708	26	2	27	—	—	—	+	150/100	8	—	Not over ..	A	—	—	
3712	40	5	38	40	40	—	+	180/110	21	A.R.M.	Spontaneous ..	A	A	6 <sup>8</sup>	
3740	34	1	38	40	40	4+5	+	180/115	57	—	High forceps ..	A	A	7	
3745	36	5	40	40	40	—	—	150/102	8	—	Spontaneous ..	A	A	9 <sup>2</sup>	
{ 3765	38	3	33	—	—	—	—	160/105	16	—	Not over ..	A	—	—	
4148	38	3	38	40	40	—	—	160/110	19	A.R.M.	Spontaneous ..	A	A	8 <sup>2</sup>	
3801	32	5	40	40	40	—	—	140/90	12	A.R.M.	Spontaneous ..	A	A	8 <sup>10</sup>	
3816	24	1	40	40	40	—	—	150/90	9	—	Spontaneous ..	A	A	7	
{ 3821	32	4	36	—	—	—	—	140/100	14	—	Not over ..	A	—	—	
4140	32	4	40	40	40	—	—	140/100	9	A.R.M.	Spontaneous ..	A	A	8 <sup>2</sup>	H.B.P. in first pregnancy.



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
3823	37	3	37	38	—	+	148/102	15	A.R.M.	Spontaneous ..	A	A	8 <sup>10</sup>	H.B.P. in third pregnancy.
3824	41	7	20	—	—	—	150/90	9	—	Not over ..	A	—	—	
4225	41	7	24	24	—	—	150/90	7	—	Comp. abortion	A	—	—	
3832	21	1	40	40	—	+	145/100	9	—	Spontaneous ..	A	A	7 <sup>9</sup>	Labour, 29 hours.
3840	39	4	36	—	—	+	154/100	9	—	Not over ..	A	—	—	H.B.P. in first two pregnancies. Baby died of septicæmia.
4167	39	4	38	40	Trace	+	160/120	29	A.R.M.	Spontaneous ..	A	D	5 <sup>14</sup>	
3846	20	1	36	—	—	+	144/104	11	—	Not over ..	A	—	—	Dystocia (59 hours).
4096	20	1	40	40	—	—	142/96	11	—	Low forceps ..	A	A	6 <sup>3</sup>	
3847	21	1	39	40	0.5	+	176/130	16	A.R.M.	Spontaneous ..	A	A	6	
3855	24	2	39	40	Trace	+	140/105	17	A.R.M.	Spontaneous ..	A	A	8 <sup>6</sup>	H.B.P. in first pregnancy. Prev. caesarean section.
3873	27	1	19	—	0.5	+	165/110	42	—	Not over ..	A	—	—	
3888	40	3	36	—	—	—	140/100	12	—	Not over ..	A	—	—	
4162	40	3	38	39	1.0	+	170/110	15	—	Spontaneous ..	A	A	6 <sup>9</sup>	C.P. (D.C.—3 $\frac{3}{4}$ ins.). Two previous sections. H.B.P. in first three pregnancies. H.B.P. in first pregnancy. H.B.P. in first two pregnancies.
3902	37	1	40	40	—	+	176/114	12	—	Spontaneous ..	A	A	6 <sup>12</sup>	
3907	33	1	40	40	—	—	140/100	15	—	Spontaneous ..	A	A	8 <sup>6</sup>	
3917	33	2	39	40	—	—	170/100	19	—	Spontaneous ..	A	A	8 <sup>8</sup>	
3919	31	4	38	39	Trace	—	150/90	26	—	L.U.S. cæs. sect.	A	A	5 <sup>12</sup>	
3924	27	2	38	40	1.75	+	158/108	26	—	Spontaneous ..	A	A	6 <sup>8</sup>	C.P. (D.C.—4 $\frac{1}{4}$ ins.). H.B.P. in first pregnancy.
3928	36	7	40	40	—	+	168/102	8	—	Spontaneous ..	A	A	6 <sup>10</sup>	
3942	22	1	39	40	—	—	162/100	15	A.R.M.	Spontaneous ..	A	A	6 <sup>6</sup>	
3956	46	3	40	40	—	+	170/100	12	—	Spontaneous ..	A	A	8 <sup>2</sup>	
3957	27	1	40	40	—	—	150/110	9	—	Spontaneous ..	A	A	7 <sup>1</sup>	
3965	25	2	40	40	—	+	146/90	10	—	Spontaneous ..	A	A	8 <sup>6</sup>	H.B.P. in first pregnancy.
3967	42	1	36	38	—	—	150/96	40	—	Spontaneous ..	A	A	5 <sup>4</sup>	
4003	33	12	25	—	—	+	140/90	8	—	Not over ..	A	—	—	
4022	27	2	36	40	1.5	—	160/110	30	A.R.M.	Spontaneous ..	A	A	6 <sup>2</sup>	H.B.P. in first pregnancy.





## NON - BOOKED CASES

Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
9	21	1	40	40	—	—	170/110	8	—	Spontaneous ..	A	A	7 <sup>2</sup>	Irregular dismissal.
15	43	4	25	25	Trace	+	210/120	7	—	Incom. abortion	A	—	—	Second stage delay.
19	30	1	34	38	1	+	170/100	18	—	Low forceps ..	A	A	8 <sup>12</sup>	Dystocia (27 hours). Healed
20	31	1	39	39	—	—	140/95	10	—	Mid forceps ..	A	A	7 <sup>12</sup>	pulmonary T.B.
23	27	4	38	38	—	+	155/95	11	—	Mid forceps ..	A	A	8 <sup>2</sup>	F.F.O. Deep transverse arrest.
53	39	3	40	40	—	—	140/100	9	A.R.M.	Spontaneous ..	A	A	8 <sup>12</sup>	
68	37	5	37½	38	6.5	+	190/120	10	A.R.M.	Spontaneous ..	A	A	5 <sup>12</sup>	Irregular dismissal.
86	40	2	36	—	0.75	—	160/100	18	—	Not over ..	A	—	—	
595	40	2	40	40	—	+	142/100	16	A.R.M.	Spontaneous ..	A	A	5 <sup>13</sup>	
87	37	5	37	37	—	+	160/100	12	—	Spontaneous ..	A	A	3 <sup>7</sup>	
88	38	3	26	—	Trace	—	160/120	20	—	Not over ..	A	—	—	H.B.P. in second pregnancy.
91	26	1	38	40	12	+	166/114	50	Bougies	High forceps ..	A	A	8 <sup>5</sup>	Dystocia (39 hours).
94	35	1	24	24	18	+	280/155	28	—	Abd. hysteromy	A	—	—	
102	42	1	39	40	—	—	170/110	16	—	Spontaneous ..	A	A	7 <sup>1</sup>	
105	37	1	35	36	—	—	150/100	28	—	Spontaneous ..	A	A	6 <sup>2</sup>	
118	31	1	39	39	1.75	+	155/105	26	—	Low forceps ..	A	A	5 <sup>14</sup>	Binovular twins.
122	28	1	40	40	2	—	160/110	13	—	Man. breech ..	A	A	5 <sup>8</sup>	
136	28	2	38	40	Trace	—	150/90	21	A.R.M.	Spontaneous ..	A	A	6 <sup>6</sup>	Uterine inertia. Labour, 119 hrs
142	28	6	26	—	2	+	150/100	18	—	Spontaneous ..	A	A	5 <sup>8</sup>	Previous caesarean section.
717	28	6	38	40	3.75	—	180/110	25	—	Not over ..	A	—	—	H.B.P. in fifth pregnancy.
143	25	1	38	40	0.5	+	180/110	13	—	Spontaneous ..	A	A	8	Dystocia (21 hours).
152	23	1	29	31	12	+	190/120	26	—	Man. breech ..	A	A	7 <sup>4</sup>	Dystocia (40 hours).
176	35	2	37	38	—	+	150/90	15	—	Spont. vertex..	A	SB	—	Hydrocephalus.
187	27	3	39	39	—	—	160/130	7	—	Man. breech ..	A	A	7 <sup>2</sup>	
190	21	1	23½	26½	12	—	196/125	34	Bougies	Spontaneous ..	A	A	5 <sup>9</sup>	H.B.P. in first pregnancy.
207	24	1	26	28	0.75	—	210/125	31	Bougies	Hydramnios	A	A	—	Dystocia (59 hrs.).
211	33	6	36	37	4	+	200/110	19	A.R.M.	Compl. misc'ge	A	—	—	Died of prematurity and asphyxia.
										Spont. breech..	A	D	2 <sup>7</sup>	
										Spontaneous ..	A	A	5 <sup>14</sup>	

219	28	3	38	38	—	188/104	10	—	Spontaneous ..	A	A	5 <sup>2</sup>	Dystocia (35 hours). Three previous abortions. One ectopic pregnancy. C.P. (D.C.—4½ ins.). Pyrexia. Breech. Fibroid uterus. Myomectomy. Intra-uterine death. Macerated foetus. Second stage delay. Eclampsia in second pregnancy. Puerperal insanity.
227	41	1	40	40	—	170/120	20	—	Mid forceps ..	A	A	8 <sup>2</sup>	
228	42	8	40	40	+	160/110	11	—	Spontaneous ..	A	A	12	
251	28	2	35	40	+	180/115	34	—	Spontaneous ..	A	A	7 <sup>12</sup>	Bilateral phlegmasia. Lumbar paravertebral block.
252	30	1	32	34	+	180/120	37	A.R.M.	Spontaneous ..	A	A	4 <sup>9</sup>	
253	36	3	37	40	+	170/110	31	—	L.U.S. cæs. sect.	A	A	8 <sup>6</sup>	
256	32	3	40	40	—	150/90	12	—	Spont. breech..	A	SB	6 <sup>11</sup>	See under Maternal Deaths.
265	22	1	38	38	—	150/90	9	—	Mid forceps ..	A	A	6 <sup>10</sup>	
267	27	3	38	39	—	170/110	10	A.R.M.	Spontaneous ..	A	A	6 <sup>4</sup>	
{ 269	23	1	30	—	+	160/100	21	—	Not over ..	A	—	—	Anæmia—42 per cent. Hb. Twin pregnancy. Foetus papyraceous. Hydramnios.
	{ 698	1	36	37	+	200/125	47	Bougies	Spontaneous ..	A	A	5 <sup>8</sup>	
272	25	1	39	39	—	180/120	14	Bougies	Spontaneous ..	A	A	6 <sup>4</sup>	No F.H. on admission. Retained placenta. Manual removal. Not sterilised.
292	38	5	40	40	—	140/95	25	A.R.M.	Spontaneous ..	A	A	7 <sup>1</sup>	
309	36	2	40	40	—	190/114	17	A.R.M.	Spontaneous ..	A	A	7 <sup>5</sup>	
319	27	1	39	40	+	160/110	17	—	Spontaneous ..	A	A	8 <sup>2</sup>	Anæmia—42 per cent. Hb. Twin pregnancy. Foetus papyraceous. Hydramnios.
{ 351	34	4	31	—	—	155/90	13	—	Not over ..	A	—	—	
{ 1108	34	4	40	40	+	170/100	11	—	Spontaneous ..	A	A	7 <sup>3</sup>	
370	25	1	37	37	—	190/150	12	—	Spontaneous ..	A	A	6	Child—gonococcal ophthalmia. Fibroid uterus. Retained placenta. Man. removal. Plasma (2 pints).
392	42	3	36	36	+	220/125	3	—	Spontaneous ..	D	D	5 <sup>14</sup>	
394	23	1	40	40	—	—	9	—	Spontaneous ..	A	A	7 <sup>6</sup>	
{ 413	39	1	33	—	+	150/84	10	—	Not over ..	A	—	—	No F.H. on admission. Retained placenta. Manual removal. Not sterilised.
{ 795	39	1	38	38	+	190/126	10	—	Spontaneous ..	A	A	5 <sup>5</sup>	
430	37	4	40	40	+	150/100	9	A.R.M.	Spont. vertex..	A	A	7 <sup>12</sup>	
443	29	1	40	40	+	186/130	16	A.R.M.	Spontaneous ..	A	SB	7 <sup>12</sup>	Child—gonococcal ophthalmia. Fibroid uterus. Retained placenta. Man. removal. Plasma (2 pints).
{ 444	41	12	32	—	+	160/92	14	—	Spontaneous ..	A	A	—	
{ 921	41	12	38	38	+	210/118	15	A.R.M.	Not over ..	A	—	—	
449	24	1	40	40	+	142/92	8	A.R.M.	Spontaneous ..	A	A	8 <sup>8</sup>	No F.H. on admission. Retained placenta. Manual removal. Not sterilised.
450	34	2	40	40	+	168/102	17	A.R.M.	Spontaneous ..	A	A	5 <sup>8</sup>	
454	24	1	40	40	+	162/108	15	A.R.M.	Low forceps ..	A	A	6 <sup>4</sup>	
499	27	1	42	42	+	150/106	14	—	Spontaneous ..	A	SB	8 <sup>10</sup>	No F.H. on admission. Retained placenta. Manual removal. Not sterilised.
505	26	1	23	26	+	220/140	37	A.R.M.	Class. cæs. sect.	A	D	2 <sup>12</sup>	



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp before Labour or Disch.	If Labour Induced state Method	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
520	47	5	40	41	1	+	174/104	31	—	L.U.S. cæs. sect.	A	A	7 <sup>10</sup>	Variable presen'n. Not sterilised.
576	26	1	35	35	Trace	+	170/90	17	—	Spontaneous ..	A	A	5	
577	26	1	38	38	Trace	+	184/116	23	—	Spontaneous ..	A	A	6 <sup>11</sup>	
602	29	3	40+	40+	—	+	140/94	10	A.R.M.	Spontaneous ..	A	SB	8 <sup>11</sup>	Cause of S.B.—Post-maturity.
607	22	1	39	39	12	+	212/144	17	A.R.M.	Spontaneous ..	A	A	6 <sup>10</sup>	
623	27	1	32	32	—	—	140/92	11	—	Spontaneous ..	A	A	4 <sup>8</sup>	
625	39	1	40	40	—	+	158/96	36	—	L.U.S. cæs. sect.	A	A	6 <sup>6</sup>	Twins. Not sterilised.
											A	A	5 <sup>8</sup>	
653	30	1	39	39	—	—	145/100	12	—	Low forceps ..	A	A	6 <sup>2</sup>	Second stage delay.
661	32	2	37	38	—	+	174/120	15	—	Spontaneous ..	A	A	6 <sup>5</sup>	Dystocia (32 hours).
684	40	6	29	—	—	—	160/90	10	—	Not over ..	A	—	—	Renal function tests normal.
685	41	5	39½	40	—	+	155/98	11	—	Spontaneous ..	A	A	8 <sup>2</sup>	
697	34	3	38	40	—	+	140/96	21	A.R.M.	Spontaneous ..	A	A	8 <sup>5</sup>	Lateral placenta prævia.
710	37	5	40	40	—	—	160/100	6	—	Spontaneous ..	A	A	5 <sup>8</sup>	Twins.
											A	A	5	
714	30	1	40	40	—	—	150/90	28	—	Mid forceps ..	A	SB	6 <sup>12</sup>	C.P. Dystocia (70 hours). Cord severed with forceps blade.
722	22	2	34	34	2	+	195/125	9	—	Spont. vertex..	A	A	3 <sup>10</sup>	
728	32	2	36	39	—	+	150/100	29	—	Spontaneous ..	A	A	7 <sup>13</sup>	
732	38	5	34	37	3	+	190/115	38	—	Spontaneous ..	A	A	6	Three previous S.B.'s.
763	29	7	27	27	—	—	160/100	7	—	Compl. mise'ge	A	—	—	
771	36	1	40	40	—	—	150/90	11	—	Mid forceps ..	A	A	6 <sup>6</sup>	Brow. Converted to face.
791	20	2	36	37	4.5	+	176/112	22	—	L.U.S. cæs. sect.	A	A	4 <sup>7</sup>	Previous S.B. Breech.
	35	1	15	—	—	—	210/115	17	—	Not over ..	A	—	—	Renal function normal.
	36	1	38	38	—	—	220/160	23	A.R.M.	Spontaneous ..	A	A	5 <sup>13</sup>	
	46	6	39	40	—	—	150/90	19	—	Spontaneous ..	A	A	7 <sup>6</sup>	Thrombophlebitis—Heparin.
	37	4	28	—	—	+	190/120	16	—	Not over ..	A	—	—	Diabetes mellitus. Prev. abortion.
	38	3	32	40	4.5	+	170/100	54	4	Spontaneous ..	A	A	8 <sup>2</sup>	
	25	1	39	39½	13	—	150/100	15	—	Spontaneous ..	A	A	7 <sup>10</sup>	
834	22	1	40	40	12	+	190/120	14	—	Man. breech ..	A	A	8	Dystocia (68 hours).

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Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria Maximum	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
1294	24	1	35	39	2	+	145/100	41	—	Spontaneous ..	A	A	6 <sup>6</sup>	Not sterilised. Prolapsed cord. P.O.P. Manual rotation. Dystocia (53 hours). Died of prematurity and asphyxia.
1297	39	1	40	40	—	+	160/90	17	—	L.U.S. caes. sect.	A	A	6 <sup>6</sup>	
1313	32	4	40	40	—	—	160/100	11	—	Spontaneous ..	A	SB	9 <sup>2</sup>	
1327	19	1	38	38	—	+	160/100	8	—	Mid forceps ..	A	A	7	
1352	25	1	40	40	—	+	140/100	9	—	Spontaneous ..	A	D	5 <sup>2</sup>	
1362	35	2	40	40	—	—	160/105	20	—	Spontaneous ..	A	A	6	Dystocia (43 hours). Previous thoracoplasty. Rh-ve.
1369	29	1	35	36	20	+	198/122	19	A.R.M.	Spontaneous ..	A	A	5 <sup>5</sup>	
1373	27	2	39	39	—	+	215/125	10	—	Spontaneous ..	A	A	5 <sup>14</sup>	
1383	36	17	24	—	—	—	165/100	13	—	Not over ..	A	—	—	
	36	17	25	—	—	—	150/100	4	—	Not over ..	A	—	—	
2458	36	17	35	36	—	—	172/112	27	—	Spontaneous ..	A	A	6 <sup>11</sup>	B. O. H. Not sterilised. Phlebothrombosis. Previous toxæmia, 1947.
1394	31	6	41	41	4.5	+	140/90	11	—	Spontaneous ..	A	A	8 <sup>12</sup>	
1397	25	1	38	38	—	—	140/100	8	—	Spontaneous ..	A	A	6 <sup>10</sup>	
1398	38	8	29	36	—	+	185/110	72	—	L.U.S. caes. sect.	A	A	6 <sup>10</sup>	
1423	37	2	37	40	Trace	+	158/96	22	—	Spontaneous ..	A	A	7 <sup>10</sup>	
1424	21	1	33	36	2.5	+	165/125	33	Bougies	Spontaneous ..	A	A	3 <sup>10</sup>	Tentorial tear. Shoulder. Bipolar version. I.U.D. Perforation of a./c. head. Contracted outlet. R.O.P. Manual rotation. Foetal distress.
1457	27	2	40	40	Trace	+	142/100	16	—	Man. breech ..	A	SB	8 <sup>10</sup>	
1475	39	3	40	40	—	+	180/90	10	—	Man. breech ..	A	SB	7 <sup>4</sup>	
1490	33	1	39	39	—	—	165/105	24	—	L.U.S. caes. sect.	A	A	7 <sup>13</sup>	
1494	29	1	38	38	0.5	+	204/126	15	—	Mid forceps ..	A	A	5 <sup>5</sup>	
1502	29	1	40	40	—	—	158/98	11	—	Mid forceps ..	A	A	6 <sup>10</sup>	R.O.P. Dystocia (38 hrs.). I.U.D. Manual rotation. Death due to toxæmia. Chronic nephritis. Sterilised.
1503	24	1	41	41	—	—	150/90	11	—	Spontaneous ..	A	A	6 <sup>3</sup>	
1522	27	1	38	39	4	+	160/110	26	Bougies	Mid forceps ..	A	SB	6 <sup>15</sup>	
1535	33	1	39	39	—	—	154/100	12	—	Spontaneous ..	A	A	6 <sup>14</sup>	
1537	22	1	38	38	7	+	170/124	19	—	Spontaneous ..	A	SB	5 <sup>12</sup>	
1539	24	2	13	14	2.5	—	170/105	28	—	Abd. hysteromy	A	—	—	

1546	28	1	35	35	11	+	180/120	16	—	Spont. breech..	A	SB	4 <sup>6</sup>	Retained plac. Expressed under anas. Death due to toxæmia. Dystocia (48 hrs.). Rigid cervix. Foot brought down.
1557	37	1	40	40	—	—	162/110	17	—	Class. cæs. sect.	A	A	6 <sup>2</sup>	
1573	28	1	32	32	—	—	175/120	10	—	Spont. breech..	A	SB	3 <sup>4</sup>	
1627	24	1	37	37	1.5	+	180/100	15	—	Spontaneous ..	A	A	5 <sup>3</sup>	
1633	28	1	39	39	—	—	140/95	14	—	Spontaneous ..	A	A	5 <sup>6</sup>	
1643	38	3	9	10	5	—	150/100	24	—	Abd. hyster'my	A	—	—	Chronic nephritis. Fibroids. Myomectomy and sterilisation. Previous toxæmia—1947. Second stage delay.
1649	31	2	36	37	2	+	180/115	22	A.R.M.	Spontaneous ..	A	A	5 <sup>12</sup>	
1720	29	1	39	40	3	+	188/110	29	A.R.M.	Mid forceps ..	A	A	6 <sup>2</sup>	
1721	28	1	40	40	—	+	160/100	10	—	Spont. face ..	A	A	7 <sup>8</sup>	
{ 1731	34	1	36	—	Trace	+	150/95	11	—	Not over ..	A	—	—	
{ 1974	34	1	39	40	+	—	120/90	12	—	Low forceps ..	A	A	7 <sup>1</sup>	
1745	34	2	35 <sup>1</sup>	40	Trace	+	170/110	37	—	Spontaneous ..	A	A	7 <sup>12</sup>	
{ 1748	43	4	36	—	—	+	150/90	10	—	Not over ..	A	—	—	
{ 1919	43	4	38	39	Trace	+	140/90	17	—	Spontaneous ..	A	A	8 <sup>14</sup>	
1810	30	1	38	39	0.5	+	140/100	18	—	Spontaneous ..	A	A	8	
1816	28	6	29	29	—	+	140/95	8	—	Spontaneous ..	A	A	5 <sup>8</sup>	
{ 1862	21	1	38	—	—	+	154/100	10	—	Not over ..	A	—	—	
{ 2146	21	1	40	40	Trace	+	165/90	11	—	Mid forceps ..	A	A	8 <sup>2</sup>	R.O.P. Manual rotation.
1948	27	1	39	40	—	+	150/100	20	—	Spontaneous ..	A	A	8 <sup>4</sup>	
1963	42	3	30	34	8	+	230/140	54	—	Spontaneous ..	A	A	4 <sup>12</sup>	
{ 1990	29	2	35	—	—	—	154/100	18	—	Not over ..	A	—	—	H.B.P. in first pregnancy.
{ 2329	29	2	39	39	—	—	150/100	8	—	Spontaneous ..	A	A	7 <sup>11</sup>	
2009	21	1	39	40	1.5	+	150/104	19	—	Spontaneous ..	A	A	7 <sup>5</sup>	
2039	26	2	36	37	—	+	160/100	19	—	Spontaneous ..	A	A	7 <sup>9</sup>	
2064	40	3	37	37	—	+	160/90	11	A.R.M.	Low forceps ..	A	A	7 <sup>5</sup>	B.O.H. Missed abortion. Previous I.U.D.
2097	27	2	27	27	0.5	—	190/118	18	—	Compl. abortion	A	—	—	Rh-ve. P.O.P. Face to pubis. H.B.P. in third pregnancy.
2102	33	2	37	37	—	—	150/90	12	A.R.M.	Spontaneous ..	A	A	5 <sup>12</sup>	
2107	45	4	40	40	—	+	200/120	9	—	Spontaneous ..	A	A	6 <sup>8</sup>	
2123	28	2	37 <sup>1</sup>	38	5	+	190/120	18	—	Spontaneous ..	A	A	4 <sup>9</sup>	
{ 2143	33	7	12	—	—	—	160/110	13	—	Not over ..	A	—	—	
{ 2523	33	7	16	—	—	—	170/110	14	—	Not over ..	A	—	—	Second stage delay.
2192	35	1	40	40	18	+	168/110	20	—	Low forceps ..	A	A	9 <sup>1</sup>	
2216	23	1	39 <sup>1</sup>	40	Trace	+	154/94	14	—	Spontaneous ..	A	A	6 <sup>2</sup>	
2228	40	2	36	36	8.5	+	180/104	28	A.R.M.	Spontaneous ..	A	A	4 <sup>9</sup>	
2252	24	5	35	37	2	+	152/100	22	—	Spontaneous ..	A	A	5 <sup>8</sup>	B.O.H. Dystocia (42 hrs.). Uterine inertia. Second stage delay.
2279	25	1	35	36	Trace	+	170/110	15	—	Mid forceps ..	A	A	5 <sup>2</sup>	
2306	20	1	42	42	—	—	150/100	10	—	Mid forceps ..	A	A	9	



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
2333	31	2	39	39	—	+	165/110	12	—	Spontaneous	A	A	5 <sup>6</sup>	Previous H.B.P.
2349	35	4	35	38	0.5	+	178/108	31	A.R.M.	Spontaneous	A	A	8 <sup>6</sup>	Previous eclampsia.
2352	34	4	40	40	—	—	140/100	10	—	Spontaneous	A	A	7 <sup>5</sup>	H.B.P. in first preg. Moderate mitral stenosis.
2374	30	1	40	40	—	+	140/90	21	—	Mid forceps	A	A	8	Fœtal distress.
2394	37	7	39	39	Trace	+	166/100	12	A.R.M.	Spontaneous	A	A	6	
2395	26	1	39	40	0.75	+	168/110	18	—	Spontaneous	A	A	7 <sup>8</sup>	
2410	24	1	41	41	Trace	+	190/100	25	A.R.M.	Mid forceps	A	A	8 <sup>3</sup>	
2428	23	1	36	37	3.5	+	170/120	26	Bougies	Spontaneous	A	D	5	R.O.P.
2439	28	7	10	10	—	—	190/110	20	—	Abd. hyster'my	A	—	—	Cerebral hæmorrhage.
2444	27	1	28	29	11	+	150/120	20	—	Spont. breech	A	SB	3 <sup>3</sup>	Chronic nephritis. Sterilised.
2492	23	1	39½	40	1	+	154/100	13	A.R.M.	Spontaneous	A	A	9 <sup>6</sup>	Shoulder. Bipolar version.
2504	32	3	40	40	—	+	145/95	9	A.R.M.	Spontaneous	A	A	7 <sup>9</sup>	
2510	32	3	40	40	—	+	180/120	9	—	Spontaneous	A	A	7 <sup>8</sup>	
2516	26	4	40	40	—	—	190/110	8	—	Spontaneous	A	A	6 <sup>10</sup>	
2519	39	2	37½	39	2.25	+	190/120	32	—	L.U.S. cæs. sect.	A	A	4 <sup>15</sup>	Pedunculated fibroid. Myomec'my.
2554	33	2	36	36	Trace	—	150/110	14	—	Spontaneous	A	A	6	Mitral stenosis. Previous H.B.P.
2560	28	1	38	40	1.5	+	160/110	18	—	Spontaneous	A	A	6 <sup>8</sup>	
2581	27	3	38	40	0.5	+	150/105	16	A.R.M.	Spontaneous	A	A	7 <sup>13</sup>	H.B.P. in both prev. pregnancies.
2587	41	10	39	—	0.5	+	150/98	5	—	Not over	A	—	—	
2588	30	3	39	40	—	—	130/90	19	A.R.M.	Spontaneous	A	A	8 <sup>12</sup>	
2597	32	1	32	34+	½	—	170/130	29	A.R.M.	Low forceps	A	A	4 <sup>7</sup>	
2602	27	1	42	42	Trace	+5/12	150/94	2	A.R.M.	L.U.S. cæs. sect.	D	A	9 <sup>15</sup>	See under Maternal Deaths.
2615	39	3	39	39	—	Occ.	180/110	10	A.R.M.	Spontaneous	A	A	8 <sup>5</sup>	
2674	38	8	37	38	1.5	+	160/100	23	A.R.M.	Spontaneous	A	A	6 <sup>11</sup>	
2685	26	2	40+	40+	—	+	158/110	10	A.R.M.	Spontaneous	A	A	9	
2688	33	3	37½	37½	—	+7	230/160	10	—	Spontaneous	A	D	2 <sup>8</sup>	H.B.P. in two prev. pregnancies.
2697	23	1	40	40	1.5	+2/12	145/120	8	—	Low forceps	A	A	7 <sup>5</sup>	Second stage delay.
2701	38	4	38	39	—	+	170/90	19	—	Spontaneous	A	A	8 <sup>5</sup>	

2724	42	1	25	26	2	+7	180/110	37	A.R.M.	Compl. Misc'ge.	A	A	—	5 <sup>5</sup>	Three previous abortions.
2739	38	1	40	40	Trace	+35	145/95	7	—	L.U.S. cæs. sect.	A	A	A	5 <sup>14</sup>	
2753	32	2	38	39	—	—	160/110	15	—	Spontaneous ..	A	A	A	6 <sup>4</sup>	
2766	20	1	38	38	—	—	150/95	12	—	Spontaneous ..	A	A	A	8 <sup>6</sup>	
2769	37	4	40	40	1½	+	180/115	22	—	L.U.S. cæs. sect.	A	A	A	8	
2770	39	4	40	40	6	+14	154/86	10	—	Spontaneous ..	A	A	A	—	Previous H.B.P.
2790	31	2	9	—	—	—	180/120	20	—	Not over ..	A	A	—	—	B.O.H.
2800	41	4	37	37	—	+	170/110	15	—	L.U.S. cæs. sect.	A	A	A	6 <sup>14</sup>	
2802	34	1	31	34	6	+1/12	180/130	36	—	Spontaneous ..	A	A	A	5 <sup>11</sup>	
2820	34	1	30	30	5	+21	170/110	37	—	(1) Low forceps	A	A	A	4 <sup>11</sup>	Twins. Second stage delay.
										(2) Mid forceps	A	A	A	4 <sup>3</sup>	
2847	29	1	30	—	+	—	136/80	7	—	Not over ..	A	A	—	—	
2873	28	1	37	38	.25	+21	145/105	14	A.R.M.	Spontaneous ..	A	A	A	6	Tentorial tear. Sub-dural hæm.
2877	35	2	40	40	2	—	170/110	18	A.R.M.	Spontaneous ..	A	D	A	9 <sup>7</sup>	
2918	25	1	39	39	—	—	150/115	8	A.R.M.	Spontaneous ..	A	A	A	5 <sup>1</sup>	
2924	38	2	32	—	—	+7	140/95	6	—	Not over ..	A	A	—	—	
3085	38	2	37	37	—	+21	155/110	8	—	Spontaneous ..	A	A	A	7 <sup>3</sup>	
2945	34	6	28	—	Trace	+14	170/120	30	—	Not over ..	A	A	—	—	I.U.D. Macerated foetus —
3476	35	6	31	31	—	—	190/140	10	—	Spont. breech..	A	SB	—	2	anencephalic.
2957	30	7	40	40	—	—	175/80	8	—	Spontaneous ..	A	A	A	5 <sup>5</sup>	Binovular twins.
2965	25	2	35	37	4	+7	156/100	20	A.R.M.	(1) Spont. br.	A	A	A	5 <sup>14</sup>	
2967	30	2	38	—	—	—	150/110	5	—	(2) Spont. vert.	A	A	—	—	
2979	39	2	37	37	3	+7	180/110	21	—	Not over ..	A	A	A	10 <sup>5</sup>	Previous H.B.P. Sterilised.
2984	31	4	40	40	—	—	175/110	18	—	Class. cæs. sect.	A	A	A	9 <sup>11</sup>	Disproportion. Trial labour— 24 hours.
2985	24	3	36	36	3.75	+7	160/112	10	—	(1) Spont. vert.	A	A	A	4 <sup>14</sup>	Second twin—Vertex and hand.
2996	28	1	36	36	8	+2/12	190/120	34	Bougies	(2) Man. breech	A	A	A	3 <sup>14</sup>	Int. version. Moderate P.P.H.
2999	28	2	40	40	—	+7	160/100	11	—	Mid forceps ..	A	A	A	6 <sup>3</sup>	O.P. uterine inertia. Manual dilatation of cervix and manual rotation.
3043	34	1	38	39	—	—	150/100	30	A.R.M.	Spontaneous ..	A	A	A	6 <sup>6</sup>	C.P. Labour—5¼ hours.
3079	25	1	30½	31½	—	+7	140/94	15	—	L.U.S. cæs. sect.	A	A	A	4 <sup>4</sup>	
3083	21	1	36½	40	5½	+40	146/100	37	—	Spontaneous ..	A	A	A	7 <sup>14</sup>	Dystocia (30 hours).
3090	30	5	31	—	—	+7	170/115	19	—	Not over ..	A	A	—	—	
3417	30	4	34	34	3	—	200/130	14	A.R.M.	Spontaneous ..	A	A	A	4 <sup>5</sup>	



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
3100	26	2	40	40	—	+8	145/90	16	—	Spontaneous ..	A	A	9 <sup>3</sup>	Prematurity; pneumonia.
3109	34	1	37	37	Trace	+1/12	158/104	26	—	Spontaneous ..	A	D	2 <sup>15</sup>	
3124	38	6	38½	39	.25	+2/12	154/96	24	—	Spontaneous ..	A	A	8 <sup>4</sup>	
3130	34	1	30	31	15	+21	204/140	29	A.R.M.	Spontaneous ..	A	A	3 <sup>12</sup>	Myocarditis.
3135	25	3	40	40	—	+7	150/104	9	—	Spontaneous ..	A	A	10 <sup>12</sup>	
3139	41	10	40	40	2.5	+30	200/120	12	—	Spontaneous ..	A	A	8 <sup>2</sup>	
3179	39	5	39	40	—	+30	160/90	31	Medical	Spontaneous ..	A	A	7 <sup>8</sup>	H.B.P. in third pregnancy.
3208	30	5	33	34	8	+4/52	165/100	15	—	(1) Spont. vert. (2) Man. breech	A	A	6 <sup>3</sup>	Two prev. sections. Second twin— subdural hæmorrhage.
3223	29	1	35	39	—	+30	170/120	37	—	Spontaneous ..	A	A	3 <sup>7</sup>	
3224	29	2	40	40	—	+1/12	145/95	10	—	Spontaneous ..	A	A	6 <sup>1</sup>	
3244	28	2	33	33	7	+14	180/110	17	—	Spontaneous ..	A	A	9 <sup>1</sup>	
3284	37	1	40	40	3	+6/52	150/100	12	—	(1) Spont. vert. (2) Man. breech	A	A	4 <sup>15</sup>	Retained plac. Manual removal. Blood (1 pint).
3330	23	3	36	38	0.5	+21	150/110	33	—	Spontaneous ..	A	A	4 <sup>6</sup>	Dystocia (41 hours).
3334	43	6	40	40	—	+30	178/120	22	—	Spontaneous ..	A	A	6 <sup>10</sup>	Eclampsia in second pregnancy.
3348	21	1	39	40	2	+21	180/130	18	A.R.M.	Spontaneous ..	A	A	4 <sup>14</sup>	P.O.P. Face to pubis.
3365	42	2	39	40	0.5	+30	145/94	38	—	Spontaneous ..	A	A	9 <sup>4</sup>	
3376	27	4	27	29	6	+21	180/105	37	Bougies	Low forceps ..	A	SB	9 <sup>1</sup>	Dystocia (39 hours). I.U.D.
3378	23	1	36	36	18	60	170/130	42	A.R.M.	Spontaneous ..	A	A	8	Eclampsia in second pregnancy.
3382	28	1	37½	40	5	14	165/100	37	A.R.M.	Low forceps ..	A	D	2 <sup>13</sup>	Prematurity and atelectasis.
3383	24	1	37	40	1	+42	170/110	34	A.R.M.	Mid forceps ..	A	A	2 <sup>12</sup>	Dystocia (41 hrs.). Man. rotation.
3416	28	1	40	40	1	+30	170/110	20	—	L.U.S. cæs. sect.	A	A	6 <sup>6</sup>	Dystocia (68 hours). Transverse
3432	30	1	30	30	5	+7	210/150	50	—	Class. cæs. sect.	A	D	6 <sup>11</sup>	arrest. Manual rotation.
3442	40	9	39	40	—	+7	140/116	27	—	Spontaneous ..	A	A	6 <sup>8</sup>	Uterine inertia.
3458	20	1	35	39	—	+28	180/125	42	—	Intra-ventricular hæm. Pyrexia— lobar pneumonia.	A	D	2 <sup>3</sup>	Chronic bronchitis.
3475	42	7	40	40	—	—	170/105	8	—	Spontaneous ..	A	A	9 <sup>5</sup>	

3480	18	1	36	40	1.5	+60	140/100	75	Bougies	Spontaneous ..	A	A	6 <sup>15</sup>	Second stage delay. C.P. (D.C.—4 ins.). labour—20 hours. B.O.H. C.P. (D.C.—4 ins.). Flat pelvis—rachitic. Anæmia. Hb.—25 per cent. Prol. cord. P.O.P. Face to pubis. Eclampsia in two prev. pregs. Transv. arrest. Manual rotation. Spina bifida and meningocele.
3509	39	1	40	40	Trace	Occ.	180/120	28	A.R.M.	Mid forceps ..	A	A	8 <sup>10</sup>	
3518	25	1	39	39	1	+35	170/105	19	—	L.U.S. cæs. sect.	A	A	9 <sup>4</sup>	
3519	34	4	38	39	—	—	160/100	16	—	Spontaneous ..	A	A	6 <sup>15</sup>	Cardiac III. Mitral stenosis.
3520	24	4	34	36	3	+60	150/100	33	—	Spontaneous ..	A	A	5 <sup>2</sup>	
3528	23	3	40	40	—	—	160/110	8	—	Spontaneous ..	A	SB	7 <sup>6</sup>	
3531	33	2	37	40	Trace	+7	170/110	39	—	Mid forceps ..	A	A	8 <sup>9</sup>	Breech. Ext. cephalic version. Pyrexia—urinary.
3556	28	1	39	40	0.25	+90	165/110	16	—	Spontaneous ..	A	A	7 <sup>9</sup>	
3574	20	1	38	38	2	+30	166/126	16	A.R.M.	Spontaneous ..	A	A	6 <sup>9</sup>	
3576	23	1	39	39½	Trace	+30	160/110	21	—	Spontaneous ..	A	A	6 <sup>8</sup>	Anæmia. Hb.—26 per cent. Myocarditis. Cardiac failure in puerperium.
3588	28	1	38	38	7	+7	168/112	14	A.R.M.	Spontaneous ..	A	A	5 <sup>12</sup>	
3592	32	2	39	40	Trace	+30	160/95	17	A.R.M.	Spontaneous ..	A	A	8 <sup>7</sup>	
3604	32	2	38	38	1	+14	140/100	9	—	(1) Spont. vert. (2) Spont. vert.	A	A	5 <sup>4</sup>	Retained placenta. Expressed. Second stage delay. H.B.P. in first pregnancy. Cardiac II. Mitral stenosis. H.B.P. in second pregnancy. Second stage delay. Foetal and maternal distress.
3610	21	1	38	38	0.25	+20	150/106	14	A.R.M.	Spontaneous ..	A	A	5 <sup>14</sup>	
3618	29	2	40	40	—	+60	150/110	14	A.R.M.	Spontaneous ..	A	A	6 <sup>10</sup>	
3619	37	3	34	35	9	+7	210/125	26	A.R.M.	Spontaneous ..	A	A	7 <sup>7</sup>	Second twin—transverse. Internal version. B.O.H. Not sterilised.
3640	17½	1	34	36	1½	—	170/126	29	A.R.M.	Spontaneous ..	A	A	4	
3644	34	3	37½	37½	+	+30	160/125	19	A.R.M.	(1) Spont. vert. (2) Spont. br...	A	A	5 <sup>3</sup>	
3668	41	12	37	40	Trace	+60	190/130	9	A.R.M.	Spontaneous ..	A	A	6	Second stage delay. Internal version. B.O.H. Not sterilised.
3669	22	4	—	—	—	+30	146/90	19	—	Twins (B.B.O.)	—	—	5 <sup>4</sup>	
3672	28	2	40	40	—	+60	165/115	11	—	Mid forceps ..	A	A	8 <sup>6</sup>	
3683	31	2	28	—	—	Occ.	160/120	12	—	Not over	A	—	—	Second twin—transverse. Internal version. B.O.H. Not sterilised.
3687	38	2	37	37	1.5	—	240/160	24	A.R.M.	Spontaneous ..	A	A	6	
3724	35	3	35	38	—	+10	170/110	29	A.R.M.	Spontaneous ..	A	A	6 <sup>8</sup>	
3729	33	3	40	40	—	+40	170/105	9	—	Mid forceps ..	A	A	8 <sup>6</sup>	Second twin—transverse. Internal version. B.O.H. Not sterilised.
3738	33	2	36	36	—	+10	160/100	10	—	(1) Spont. vert. (2) Spont. br.	A	A	4 <sup>14</sup>	
3739	32	4	32	40	—	—	168/120	78	—	L.U.S. cæs. sect.	A	A	5 <sup>10</sup>	
3751	36	2	38½	39	3	+7	160/95	14	A.R.M.	Spontaneous ..	A	A	5 <sup>15</sup>	



Table 5 — continued

Reg. No.	Age	Parity	Maturity		Albuminuria	Oedema	Highest Blood Pressure	No. of Days in Hosp. before Labour or Disch.	If Labour Induced	Method of Delivery	Result		Weight of Child	Remarks
			On Admission	At Delivery							M.	Ch.		
{ 3819 4153 3829 3871 3875	38	1	36	—	—	—	146/100	12	—	Not over	A	—	—	Second stage delay. Fœtal distress
	38	1	40	40	—	—	140/114	10	—	Low forceps	A	A	7	
	27	4	40	40	.5	+7	204/130	21	—	Spontaneous	A	A	8 <sup>10</sup>	
	37	11	39	39	—	—	160/120	7	—	Spontaneous	A	A	7	
	21	1	39	40	2 $\frac{1}{2}$	—	180/120	17	A.R.M.	Spontaneous	A	A	5 <sup>10</sup>	
3883	20	1	33	33	—	+30	160/105	10	—	Spontaneous	A	SB	2 <sup>9</sup>	I.U.D.
3947	37	7	40	40	—	+7	154/120	9	—	Spontaneous	A	SB	8 <sup>8</sup>	I.U.D.
3948	40	1	40	40	—	+1	164/104	19	—	L.U.S. cæs. sect.	A	A	9	Not in labour.
3955	37	8	40	—	—	—	150/100	24	A.R.M.	Not over	A	—	—	H.B.P. in first pregnancy.
3972	30	2	35	35	—	+30	145/105	9	—	Spontaneous	A	A	8 <sup>2</sup>	Dystocia (48 hours).
3976	33	6	40	40	—	—	165/130	9	—	Spontaneous	A	A	8 <sup>5</sup>	
3979	29	2	40	40	—	Occ.	155/110	16	—	Mid forceps	A	A	8 <sup>12</sup>	
3981	29	2	40	40	—	+7	170/120	9	—	Spontaneous	A	A	8 <sup>14</sup>	
3985	32	1	40	40	Trace	+60	150/100	12	—	Spontaneous	A	A	7 <sup>1</sup>	
3994	22	2	39	40	—	+14	150/110	19	A.R.M.	Spontaneous	A	A	10 <sup>4</sup>	Breech. Ext. cephalic version.
4010	33	1	30	35	12	+14	184/138	68	—	Spontaneous	A	A	3	Not sterilised.
4023	36	8	23	—	Trace	—	145/95	18	—	Not over	A	—	—	Unsuccessful attempt at version. Binovular twins.
4027	19	1	38	38	0.5	Occ.	180/110	12	—	Spont. breech..	A	A	6 <sup>1</sup>	
4035	19	1	40	40	5	+20	170/110	14	—	(1) Low forceps (2) Man. breech	A	A	6 <sup>13</sup>	
4053 4054 4065 4100 4103	38	1	40	40	—	+7	174/98	10	—	Mid forceps	A	A	9 <sup>3</sup>	Second stage delay.
	24	1	36	40	2	+7	150/106	27	A.R.M.	Spontaneous	A	A	6 <sup>12</sup>	Dystocia (65 hours).
	23	1	40	40	—	+14	170/140	15	—	Low forceps	A	A	8 <sup>6</sup>	
	27	1	38 $\frac{1}{2}$	40	5	+30	150/102	31	A.R.M.	Spontaneous	A	A	6 <sup>14</sup>	
	28	1	39	40	Trace	+60	165/100	22	—	Spontaneous	A	A	8 <sup>6</sup>	Chronic nephritis.
4108	19	1	30	31	6	+40	255/170	29	Bougies	Spontaneous	A	A	3 <sup>8</sup>	Right basal pneumonia.
4111	36	2	37 $\frac{1}{2}$	38 $\frac{1}{2}$	3	—	170/95	25	A.R.M.	Spontaneous	A	A	7 <sup>5</sup>	Breech. Ext. cephalic version. Second stage delay.
4147	34	2	36	37	Trace	+7	145/100	18	—	Spontaneous	A	A	6 <sup>9</sup>	
4161	30	2	40	40	—	+4	180/115	8	—	Spontaneous	A	A	8	
4168	25	1	40	40	4.5	+30	170/124	18	—	Low forceps	A	A	8 <sup>10</sup>	

	33	1	40	40	—	+60	150/120	15	—	L.U.S. cæs. sect.	A	A	8 <sup>2</sup>	P.O.P. sterilised. Infective hepatitis. H.B.P. in first preg. Both twins had intra- ventricular hæmorrhage. I.U.D.	Uterine inertia.	Not
4222	33	1	40	40	—	+60	150/120	15	—	(1) Spont. vert. (2) Spont. br.	A	A	2 1 <sup>9</sup>			
4243	38	2	28	28	7	+7	210/130	21	A.R.M.							
4257	26	1	40	40	6	+30	178/110	20	A.R.M.	Spontaneous ..	A	SB	8 <sup>6</sup>			
4297	23	1	38	38	+	—	200/115	13	A.R.M.	Spontaneous ..	A	A	6 <sup>8</sup>			
4316	41	6	32	—	—	+60	170/110	25	—	Not over ..	A	—	—			
4324	27	3	24	24	8	+14	176/130	25	—	Abd. hyster'my	A	—	—			
4325	23	1	40	40	1	+30	170/120	14	—	(1) Spont. vert. (2) Spont. vert.	A	A	6 <sup>2</sup> 4 <sup>9</sup>			
4335	30	2	39	39	3	90	175/110	16	—	(1) Spont. vert. (2) Spont. vert.	A	A	5 <sup>14</sup> 5 <sup>12</sup>			
4353	32	1	39	40	—	—	170/110	17	—	Mid forceps ..	A	A	6 <sup>9</sup>			
4360	21	2	40	40	—	—	160/110	8	—	Spontaneous ..	A	A	7 <sup>12</sup>			
4362	27	2	28	—	—	—	176/94	9	—	Not over ..	A	—	—			
														C.P. (D.C.—4 $\frac{1}{4}$ ins.). (44 hours).	Dystocia	



TABLE 6

## ECLAMPSIA

There were 28 cases of eclampsia—16 in primigravidæ and 12 in multiparæ ; 4 in booked cases and 24 in non-booked cases.

There were 4 maternal deaths in non-booked cases.

There were 20 infants born alive, 5 stillborn and 3 neo-natal deaths.

## BOOKED

Reg. No.	Age	Parity	Maturity wks	Condition on Admission	If in Labour	Fits					Urine		Oedema
						Be- fore Adm	A.P.	I.P.	P.P.	Total	Max. Alb.	Quantity in first 24 hrs. ounces	
216	39	2	34	Convulsing ..	—	1	2	—	—	2	13	11	+
283	26	1	38	Dazed .. ..	Yes	1	—	1	—	1	—	15	—
1471	26	1	39	Oedematous ..	Yes	—	—	—	2	2	2	53	+
2931	25	1	40	Oedematous ..	Yes	—	—	—	1	1	—	21	+

## NON - BOOKED

110	28	1	36	Comatose ..	Yes	2	2	—	—	2	17	15	+
203	34	3	38	Confused ..	—	3	5	—	—	5	9	11	+
296	29	1	40	Oedematous ..	—	3	3	—	—	3	7	16	+
402	25	1	40	Drowsy ..	Yes	1	1	—	—	1	—	55	—
404	23	1	40	Good .. ..	Yes	—	—	—	1	1	Trace	36	+
458	27	2	39½	Comatose ..	—	4	5	—	—	5	—	14	—
686	23	1	38	Semi - comatose	—	2	2	—	—	2	—	47	—
1024	20	1	36	Comatose ..	—	4	5	—	—	5	8	16	+
1105	27	2	39	Semi - comatose	—	3	3	—	—	3	3	26	+
1463	39	1	40	Oedematous ..	—	—	1	—	—	1	Solid	2	+
1572	27	2	30	Oedematous ..	—	—	1	—	—	1	9	80	+
1876	25	1	25	Restless ..	—	4	6	—	—	6	2	12	+
1991	26	1	38	Oedematous ..	Yes	1	3	—	—	3	14	42	+
2144	44	6	36	Flushed a n d oedematous	—	—	1	—	—	1	6	5	+
2558	35	8	26	Unconscious and spastic	Yes	4	4	3	2	9	—	6	—
2823	27	1	40	Convulsing ..	Yes	2	—	4	—	4	12	3	+
2854	16	1	36	Gross œdema ..	—	—	—	—	1	1	Trace	22	+
3041	29	2	27	Comatose ..	—	7	19	—	—	19	—	2½	—
3200	28	4	33	Drowsy a n d twitching	—	2	2	—	—	2	12	16	+
3204	30	4	36½	Fair .. ..	Yes	—	—	—	3	3	8	29	+
3240	20	1	33½	Alert .. ..	Yes	2	—	3	—	3	—	21	—
3405	45	3	32	Semi - comatose	—	1	2	—	—	2	—	14	—
3517	28	2	40	Fair .. ..	—	2	—	3	—	3	12	6	+
4281	30	1	40	Oedematous ..	Yes	3	—	18	—	18	—	6	—

TABLE 6

COMPARATIVE TABLE FOR PREVIOUS FIVE YEARS  
*C h i l d*

<i>Year</i>			<i>No. of Cases</i>	<i>Maternal Deaths</i>	<i>Alive</i>	<i>S.B.</i>	<i>Died</i>
1943	..	..	57	9	31	14	5
1944	..	..	47	5	22	8	6
1945	..	..	37	6	24	9	6
1946	..	..	57	7	38	14	8
1947	..	..	56	8	36	10	8

## BOOKED

Highest Blood Pressure	No. of Days in Hospital before Delivery	If Labour Induced state Method	Method of Delivery	Result		Remarks	Reg. No.
				M.	Ch.		
185/110	2	—	Spontaneous ..	A	A	Stroganoff.	216
130/70	1	—	Spontaneous ..	A	A	Morphine sedation.	283
205/115	2	—	(1) Mid forceps	A	A	Bromethol. Twin preg.	1471
			(2) Man. breech		A		
148/98	2	—	Spontaneous ..	A	A	Stroganoff.	2931

## NON - BOOKED

155/125	3	—	Mid forceps ..	A	A	Morphine sedation.	110
180/100	3	—	Spontaneous ..	A	SB	Stroganoff.	203
170/110	2	—	Low forceps ..	A	A	Stroganoff.	296
160/90	1	—	Mid forceps ..	A	A	Delivered on admission.	402
162/92	1	—	Spontaneous ..	A	A	Stroganoff.	404
184/110	2	—	Spontaneous ..	A	A	Stroganoff.	458
150/108	8	A.R.M.	Mid forceps ..	A	A	Morphine sedation.	686
180/120	2	—	Spontaneous ..	A	A	Stroganoff.	1024
170/112	3	—	Spontaneous ..	A	A	Veratrone and morphine.	1105
170/100	—	—	Undelivered ..	D	—	<i>See under Mat. Deaths.</i>	1463
190/130	21	—	Spontaneous ..	A	D	Morph. and I.V. para'de.	1572
170/110	7	—	Miscarriage ..	A	—	I.V. paraldehyde. Leg brought down.	1876
190/120	1	—	(1) Mid forceps	A	D	Twins. I.V. para'hyde.	1994
			(2) Man. breech		D		
230/170	3	—	Spontaneous ..	A	A	I.V. paraldehyde.	2144
—	2	—	Miscarriage ..	D	—	I.V. paraldehyde. <i>See under Mat. Deaths.</i>	2558
170/110	1	—	Low forceps ..	A	SB	Deliv. 1 hr. after adm. Morphine and sod. luminal.	2823
150/105	3	—	Spontaneous ..	A	A	Stroganoff.	2854
110/80	1	A.R.M.	Spontaneous ..	D	SB	Stroganoff. <i>See under Maternal Deaths.</i>	3041
175/100	3	Bougies	Spontaneous ..	A	A	Stroganoff.	3200
170/120	3	A.R.M.	Both sp. breech	A	A	Twins. Morphine and sod. luminal.	3204
170/125	1	—	Spontaneous ..	A	A	Stroganoff.	3240
170/110	3	A.R.M.	Spontaneous ..	A	A	I.V. paraldehyde.	3405
160/120	1	—	Mid forceps ..	A	SB	Morph. and sod. luminal.	3517
198/136	1	—	Mid forceps ..	D	SB	I.V. paraldehyde. <i>See under Mat. Deaths.</i>	4281



TABLE 7

## ACCIDENTAL ANTE - PARTUM HÆMORRHAGE

There were 145 cases of accidental hæmorrhage—35 in booked and 110 in non-booked cases.

## BOOKED CASES

			<i>No. of Cases</i>	<i>Maternal Deaths</i>	<i>S.B.</i>	<i>N.D.</i>	<i>Undelivered</i>
Revealed	..	..	24	—	1	—	10
Mixed	..	..	9	1 (3042)	5	1	—
Concealed	..	..	2	—	2	—	—
Totals	..	..	35	1	8	1	10

## NON - BOOKED CASES

			<i>No. of Cases</i>	<i>Maternal Deaths</i>	<i>S.B.</i>	<i>N.D.</i>	<i>Undelivered</i>
Revealed	..	..	63	—	3	6	19
Mixed	..	..	40	(2023) 3 (3281) (3853)	27	5	—
Concealed	..	..	7	—	7	—	—
Totals	..	..	110	3	37	11	19

TABLE 7

ACCIDENTAL ANTE - PARTUM HÆMORRHAGE  
BOOKED CASES

Reg. No.	Parity	Maturity		Condition on Admission	If in Labour	Cause of A.P.H. if known	Treatment	Blood Transfusion	Amount of Bleeding		Result		Remarks
		At 1st Hæm.	On Admission						At Delivery	M.	Ch.	Concealed	
APPARENT—													
541	1	39	39	Good	—	—	—	—	—	Slight	A	—	Not over.
555	1	31	31	Good	—	—	—	—	—	Slight	A	—	Not over.
{ 592	2	34	34	Good	—	—	—	—	—	Slight	A	—	Not over.
	2	34	40	Good	Yes	—	—	—	—	—	A	A	P.O.P. Spont. Face to pubis. Hypospadias.
766	2	38	38	Good	Yes	—	—	—	—	Slight	A	A	Dystocia (35 hrs.). Mid forceps. Two pints 10% glucose saline.
1111	1	33	33	Good	—	—	—	—	—	Slight	A	A	
1217	1	38	38	Good	Yes	—	—	—	—	Slight	A	A	
1240	4	33	33½	Good	—	—	—	—	—	Slight	A	—	Not over.
{ 1767	4	33	40	Good	Yes	—	—	—	—	—	A	A	Plac. retained 55 mins. Expressed.
	1	37	38	Good	—	—	A.R.M.	—	—	Slight	A	A	Retained plac. Manual removal.
1444	1	37	38	Good	—	—	A.R.M.	—	—	Slight	A	A	P.O.P. Spont. Face to pubis.
1523	5	41	41	Good	Yes	—	—	—	—	Slight	A	A	
2058	3	38	38	Good	—	—	A.R.M.	—	—	Slight	A	A	Not over.
2183	2	41	41	Good	—	—	A.R.M.	—	—	Slight	A	A	
{ 2215	4	36	36	Good	—	—	—	—	—	Slight	A	—	Not over.
	4	36	41	Good	—	—	—	—	—	Slight	A	—	
2617	4	36	41	Good	Yes	—	—	—	—	—	A	A	Not over.
{ 2731	3	31	31	Good	—	—	—	—	—	Slight	A	—	
	3	31	40	Good	Yes	—	—	—	—	—	A	A	
3477	3	31	40	Good	—	—	—	—	—	—	A	A	Breech presentation. Ext. vers'n
2829	1	37	38	Good	—	—	—	—	—	Slight	A	A	
2893	1	33	33	Good	—	Ext. ceph. vers.	—	—	—	Slight	A	SB	
3227	1	40	40	Good	—	—	—	—	—	Slight	A	A	
3957	5	40	40	Good	—	—	—	—	—	Slight	A	A	Not over. Breech. Ext. version. Not over.
3649	2	36	36	Good	—	—	—	—	—	Slight	A	A	
3790	2	30	30	Good	Yes	—	—	—	—	Slight	A	A	
3826	1	36	36	Good	—	Ext. ceph. vers.	—	—	—	Slight	A	—	
3882	4	40	40	Good	—	—	A.R.M.	—	—	Slight	A	A	



Table 7 -- continued

Reg. No.	Parity	Maturity			Condition on Admission	If in Labour	Cause of A.P.H. if known	Treatment	Blood Transfusion	Amount of Bleeding		Result		Remarks
		At 1st Hem.	On Admission	At Delivery						Concealed	Revealed	M.	Ch.	
3954	2	34	34	34	Good	Yes	—	—	—	—	Slight	A	A	Not over.
{ 3966	1	36	36	—	Good	—	—	—	—	—	Slight	A	—	
4249	1	36	38	38	Good	Yes	—	—	—	—	—	A	A	
4244	1	34	34	—	Good	—	—	—	—	—	Slight	A	—	Not over.
MIXED —														
59	2	38½	38½	38½	Good	Yes	—	—	—	14 oz.	Slight	A	SB	Puerperal thrombophlebitis. Two previous sections.
306	6	37	37	37	Satis.	—	—	—	—	12 oz.	Slight	A	SB	
353	10	36	36	37	Good	—	—	A.R.M.	—	2 oz.	Slight	A	SB	Two pints glucose saline.
777	3	39½	39½	39½	Poor	—	—	—	—	16 oz.	Mod.	A	SB	
1251	2	34	34	35	Good	—	—	—	—	4 oz.	Slight	A	A	
1368	4	40	41	41	Good	—	—	A.R.M.	—	10 oz.	Slight	A	A	
3042	3	39	39	39	Good	—	—	A.R.M.	—	?	Mod.	D	D	Died one month after discharge—multiple pulmonary emboli.
4079	1	38	38	38	Fair	Yes	—	—	—	7½ oz.	Slight	A	A	Second stage delay. Low forceps.
4290	3	29	29	29	Fair	—	—	—	—	8 oz.	Mod.	A	SB	
CONCEALED —														
3937	2	33	33	33	Fair	—	—	—	—	6 oz.	—	A	SB	C.P. Previous section.
4052	1	32	32	35	Fair	—	—	—	—	3 oz.	—	A	SB	B.P. 176/108. Hydrocephalus.

NON - BOOKED CASES

PPARENT —

62	1	37	37	37	Good	—	—	A.R.M.	—	—	Slight	A	A	Not over.
155	1	33	33	—	Good	—	—	—	—	—	Slight	A	—	Retained plac. P.P.H. 1 pint plasma; 1 pint blood.
677	1	33	40	40	Good	Yes	—	—	+	—	—	A	A	

299	3	39	39	39	—	—	—	—	—	Slight	A	A	Five prev. abortions. Irregular dismissal. Not over.
388	3	36	36	37	—	—	—	—	—	Slight	A	A	
427	15	30	30	—	—	—	—	—	—	Slight	—	—	
556	2	36	36	40	—	—	—	—	—	Slight	A	A	Toxæmia in first and third pregs.
634	4	37	37	38	—	—	—	—	—	Slight	A	A	
650	13	38	38	38	—	—	—	—	—	Slight	A	A	
673	3	34	34	40	—	—	—	—	—	Slight	A	A	Plasma (1 pint); blood (1 pint). Manual breech.
847	11	31	31	31	—	—	—	—	—	Mod.	D	D	Not over.
{ 890	3	32	32	—	—	—	—	—	—	Slight	—	—	
	3	32	39	39	—	—	—	—	—	Slight	A	A	Retained plac. Manual removal.
	1	39½	39½	40	—	—	—	—	—	Slight	A	A	Not over.
	2	36	36	—	—	—	—	—	—	Slight	—	—	Prev. section — placenta prævia—second pregnancy.
988	4	39	39	40	—	—	—	—	—	Slight	A	A	
1071	4	39	39	40	—	—	—	—	—	Slight	A	A	
1227	3	37	37	37	—	—	—	—	—	Slight	A	A	Not over.
1336	13	43	43	43	—	—	—	—	—	Slight	A	A	Dystocia (57 hours). Child, 10¾ lbs. Mid forceps.
1343	3	35	35	36	—	—	—	—	—	Slight	A	A	
1526	3	40	40	40	—	—	—	—	—	Slight	A	A	
1685	1	39	39	—	—	—	—	—	—	Slight	—	—	
1831	4	38	40	41	—	—	—	—	—	Slight	A	A	
1913	6	38	38	38	—	—	—	—	—	Slight	A	A	Not over. Irregular dismissal.
1937	3	39	39	—	—	—	—	—	—	Slight	—	—	
2045	2	40	40	40	—	—	—	—	—	Slight	A	A	
2200	4	40	40	40	—	—	—	—	—	Slight	A	A	
2245	3	40	40	40	—	—	—	—	—	Slight	A	A	
2254	8	41	41	41	—	—	—	—	—	Slight	A	A	Not over.
2298	1	35	35	—	—	—	—	—	—	Slight	—	—	Not over.
{ 2346	4	32	32	—	—	—	—	—	—	Slight	A	A	Twins. Mild P.P.H.
	4	32	40	40	—	—	—	—	—	—	A&A	A	Transv. arrest. Manual rotation and mid forceps.
	1	32	39½	40	—	—	—	—	—	Slight	A	A	
2808	4	32	40	40	—	—	—	—	—	Slight	A	A	
2417	1	32	39½	40	—	—	—	—	—	Slight	A	A	
2507	6	40	40	40	—	—	—	—	—	Slight	A	A	
2515	2	36	36	36	—	—	—	—	—	Slight	A	A	
2529	12	34	34	—	—	—	—	—	—	Slight	A	A	Not over. Irregular dismissal.
2603	12	34	35	35	—	—	—	—	—	Slight	—	SB	
2564	7	40	40	40	—	—	—	—	—	Slight	A	A	



Table 7 — continued

Reg. No.	Parity	Maturity			Condition on Admission	If in Labour	Cause of A.P.H. if known	Treatment	Blood Transfusion	Amount of Bleeding		Result		Remarks
		At 1st Hem.	On Admission	At Delivery						Concealed	Revealed	M.	Ch.	
2630	3	40	40	40	Good	—	—	A.R.M.	—	—	Slight	A	A	1 pint blood. Child—prematurity and intraventricular hæm. Spont. breech. Exomphalos. Asphyxia pallida. Not over. Rh-ve, with antibodies. Hydrops foetalis. Not over. P.U.O. Not over.
2663	1	36½	36½	37	Good	—	—	—	—	—	Slight	A	A	
2661	2	39	39	40	Good	—	—	A.R.M.	—	—	Slight	A	A	
2686	3	37	37	37	Good	—	—	A.R.M.	—	—	Slight	A	A	
2707	1	31	31	31	Good	—	—	A.R.M.	+	—	Mod.	A	D	
2745	2	31	31	32	Good	—	—	—	—	—	Slight	A	D	Fœtal distress. L.U.S. cæs. sect. Not sterilised. Not over.
2750	4	40	40	40	Good	—	—	A.R.M.	—	—	Slight	A	D	
2876	2	30	30	—	Good	—	—	—	—	—	Slight	A	—	
2986	5	27	27	27	Good	—	—	—	—	—	Slight	A	D	
3012	4	23	31	—	Good	—	—	—	—	—	Slight	A	—	
3032	2	38	39	40	Good	—	—	—	—	—	Slight	A	A	Fœtal distress. L.U.S. cæs. sect. Not sterilised. Not over.
3136	3	32	32	—	Good	—	—	—	—	—	Slight	A	—	
	3	32	39	39	Good	—	—	—	—	—	—	A	A	
3648	3	32	39	39	Good	Yes	—	—	—	—	—	A	A	
3368	2	40	40	40	Good	—	—	A.R.M.	—	—	Slight	A	A	
3440	1	39	39	39	Good	—	—	—	—	—	Slight	A	A	Not over. C.P. L.U.S. cæs. section. Not over. I.U.D. Hare lip and cleft palate. Not over. Eclampsia in first preg.
3449	2	30	30	—	Good	—	—	—	—	—	Slight	A	—	
	2	30	40	40	Good	Yes	—	—	—	—	—	A	A	
3484	3	36	36	40	Good	—	—	—	—	—	Slight	A	A	
3490	7	40	40	40	Good	Yes	—	—	—	—	Slight	A	A	
3685	4	30	30	—	Good	—	—	—	—	—	Slight	A	—	Not over. I.U.D. Hare lip and cleft palate. Not over. Eclampsia in first preg.
3700	3	37	37	38	Good	—	—	—	—	—	Slight	A	A	
3742	1	30	30	30	Good	—	—	—	—	—	Slight	A	SB	
3811	3	34	34	—	Good	—	—	—	—	—	Slight	A	—	
4018	1	27	27	28	Good	—	—	—	—	—	Slight	A	SB	
4064	3	35	35	—	Good	—	—	—	—	—	Slight	A	—	Not over.
4136	8	40	40	—	Good	—	—	—	—	—	Slight	A	—	
4181	3	34	34	34	Fair	—	—	—	—	—	Slight	A	A	

4189	3	36	36	—	—	—	—	—	Slight	A	—	Not over.
4232	2	36	36	—	—	—	—	—	Slight	A	—	Not over.
4291	1	33	33	33	Yes	—	—	—	Slight	A	A	Not over.
4328	5	30	30	—	—	—	—	—	Slight	A	—	Not over.
4347	3	38½	38½	40	—	—	—	—	Slight	A	A	Not over.
MIXED —												
107	4	33½	33½	33½	—	—	—	1½ oz.	Slight	A	SB	Hydrocephalus.
116	3	28	28	32	—	—	—	16 oz.	Slight	A	SB	I.U.D.
159	10	35	35	36	—	—	—	6¼ oz.	Mod.	A	SB	1 pint plasma; 2 pints blood.
166	2	31	31	33	—	—	A.R.M.	?	Slight	A	A	
460	2	40	40	40	Yes	—	—	?	Slight	A	A	
480	1	31	31	31	Yes	—	A.R.M.	?	Slight	A	D	
591	7	32	32	32	—	—	A.R.M.	6 oz.	Slight	A	SB	Spont. breech.
665	2	29	30	30	—	—	—	?	Slight	A	D	Twins. Prematurity and asphyxia
675	8	40	40	40	Yes	—	—	30 oz.	Slight	A	SB	
692	11	30	30	30	—	—	—	?	Mod.	A	SB	Shoulder presentation. Bipolar version. Spontaneous breech. 1 pint plasma; 1 pint blood.
799	1	32	32	32	Yes	—	—	7½ oz.	Slight	A	SB	
982	7	36	36	36	—	—	—	18 oz.	Mod.	A	SB	1 pint plasma; 1 pint blood.
1050	9	26	28	28	Yes	—	—	5 oz.	Mod.	A	SB	1 pint plasma; 1 pint blood.
1315	2	27	27	28	—	—	A.R.M.	9 oz.	Slight	A	SB	
1618	2	39	39	39	—	—	A.R.M.	?	Slight	A	SB	Retained plac. P.P.H. 1 pint plasma; 2 pints blood.
1791	9	29	29	29	Yes	—	—	5 oz.	Slight	A	D	Prematurity and asphyxia. Mother had pulmonary infarct.
1845	6	15	29	29	—	—	—	23 oz.	Slight	A	SB	Achondroplasia.
1868	9	36	36	36	—	—	A.R.M.	?	Mod.	A	SB	1 pint plasma; 1 pint blood; 1 pint glucose.
1907	2	40	40	40	—	—	A.R.M.	31 oz.	Slight	A	SB	Man. br. Asphyxia neonatorum.
1927	2	27½	27½	28	—	—	4—	?	Slight	A	D	3 pints I.V. glucose.
1977	7	33	33	33	—	—	—	19 oz.	Slight	A	SB	1 pt. plasma; 5 pts. blood; 3 pts. glucose. Low forceps. See under Maternal Deaths.
2023	1	40	40	40	Yes	—	—	32 oz.	Mod.	D	SB	
2156	7	32	32	32	Yes	—	—	24 oz.	Slight	A	SB	1 pt. plasma; 1 pt. blood; 1 pt. glucose.



Table 7 — continued

Reg. No.	Parity	Maturity			Condition on Admission	If in Labour	Cause of A.P.H. if known	Treatment	Blood Transfusion	Amount of Bleeding		Result		Remarks
		At 1st Hæm.	On Admission	At Delivery						Concealed	Revealed	M.	Ch.	
2323	1	32	32	32	Sh'ked	—	A.R.M.	+	16 oz.	Slight	A	SB	1 pint blood.	
2438	6	35	35	36	Good	—	—	—	?	Slight	A	A		
2463	3	36	36	36	Fair	Yes	—	—	19 oz.	Slight	A	SB		
2608	4	38	38	38	Good	Yes	—	—	5 oz.	Slight	A	A		
2627	2	36	36	36	Fair	—	—	—	24 oz.	Slight	A	SB		
2786	2	39	39	39	Satis.	Yes	—	—	4 oz.	Slight	A	SB		
3063	3	38	38	38	Good	Yes	—	—	24 oz.	Slight	A	SB		
3170	4	37	37	37	Good	Yes	—	—	5 oz.	Slight	A	A		
3281	1	33	33	33	Poor	Yes	—	—	4 oz.	Mod.	D	SB	Low forceps. See under Maternal Deaths.	
3420	3	28	28	28	Sh'ked	Yes	—	—	8 oz.	Mod.	A	SB	1 pint plasma; 3 pints blood.	
3538	1	32½	32½	32½	Sh'ked	—	—	—	22 oz.	Slight	A	SB		
3552	3	40	40	40	Good	Yes	—	—	Small	Slight	A	A	L.U.S. cæs. section. See under Maternal Deaths.	
3553	1	36	36	436	Fair	—	—	—	?	Mod.	D	A		
3798	8	36	36	37	Good	—	—	—	22 oz.	Slight	A	A		
4042	1	34	34	34	Good	—	—	—	8 oz.	Slight	A	SB		
4364	1	34	34	34	Good	—	—	—	2 oz.	Slight	A	A		
4107	3	40	40	40	Good	Yes	—	—	4 oz.	Slight	A	SB	Binovular twins.	
CONCEALED —														
154	1	36	36	36	Poor	Yes	—	—	+	?	A	SB	Low forceps. 2 pints glucose I.V.	
569	1	36	36	36	Fair	—	—	—	—	?	A	SB	Anuria for 48 hours.	
711	1	38	38	38	Fair	—	—	—	—	20 oz.	A	SB		
1063	6	37	37	37	Poor	—	—	—	—	14 oz.	A	SB		
2508	3	38	38	38	Good	Yes	—	—	—	16 oz.	A	SB	Hydramnios. Spontaneous breech.	
3800	1	?	?	?	Good	—	—	A.R.M.	—	8 oz.	A	SB	Tumour of neck.	
4326	3	33	33	33	Poor	—	—	—	—	28 oz.	A	SB		

TABLE 8

## PLACENTA PRÆVIA

There were 64 cases of placenta prævia—14 were of the central variety and 50 partial; 14 occurred in primigravidæ and 50 in multiparæ; 12 were in booked cases and 52 in non-booked cases.

There were 2 maternal deaths (*see* Nos. 707 and 2089 *under Deaths*).

Fifty-seven infants were born alive, but 7 died before dismissal from Hospital. There were 10 stillbirths.

COMPARATIVE TABLE FOR PREVIOUS FIVE YEARS

Year				T y p e		M o t h e r		C h i l d		
				Central	Partial	A.	D.	A.	S.B.	D.
1943 ..	..	..	No. of Cases 90	22	68	84	6	62	12	16
1944 ..	..	..	96	23	73	94	2	54	22	19
1945 ..	..	..	73	20	52	71	2	51	12	11
1946 ..	..	..	95	28	67	93	2	67	8	23
1947 ..	..	..	84	33	51	82	2	59	14	11



TABLE 8

PLACENTA PRÆVIA  
BOOKED CASES

Reg. No.	Age	Parity	Maturity			If in Labour	Type		Treatment	Blood Transfusion	Result		Remarks
			At 1st Hem.	On Admission	At Delivery		Partial	Central			M.	Ch.	
416	32	1	40	40	40	—	+	—	—	—	A	A	Dystocia (36 hours). Spont. vertex.
590	40	9	40	40	40	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
1008	38	3	34	34	34	—	+	—	—	—	A	A	Spont. vertex.
1149	22	2	38	38	38	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
1304	32	2	40	40	40	—	—	+	Class. cæs. sect.	Yes	A	A	Not sterilised.
1318	27	2	40	42	42	—	+	—	A.R.M.	—	A	SB	Spont. vertex.
2006	27	3	40	40	40	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
2089	38	1	34	34	39	—	+	—	Int. pod. version	Yes	D	SB	Manual breech delivery. Perforation of a./c. head. See under <i>Maternal Deaths</i> .
2151	25	5	33	33	33	—	+	—	—	—	A	A	Spont. vertex.
2441	32	4	?	36½	38	—	+	—	L.U.S. cæs. sect.	—	A	A	Rh-ve, with antibodies. Not sterilised.
2614	32	2	40	40	40	—	—	+	Class. cæs. sect.	Yes	A	A	Previous S.B. Not sterilised.
3573	31	1	40	40	40	—	+	—	—	—	A	A	Spont. vertex.

NON - BOOKED CASES

27	29	3	39	39	39	—	+	—	Class. cæs. sect.	—	A	A	Not sterilised.
310	28	7	30	30	30	—	—	+	Class. cæs. sect.	—	A	D	Not sterilised.
345	28	2	40	40	40	—	+	—	—	—	A	A	Mid forceps.
368	26	4	35	35	39	—	+	—	Class. cæs. sect.	—	A	A	Not sterilised.
429	26	2	40	40	40	—	+	—	—	—	A	A	Spont. vertex.
583	31	1	40	40	40	—	+	—	—	—	A	A	Spont. vertex.
707	36	8	40	40	40	—	—	+	Class. cæs. sect.	Yes	D	A	See under <i>Maternal Deaths</i> .
870	20	2	37	37	37	—	+	—	A.R.M.	—	A	A	Spont. vertex.
918	35	1	40	40	40	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
1138	41	10	40	40	40	—	+	—	Class. cæs. sect.	—	A	A	Sterilised.
1161	41	2	25	33	37½	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
1226	31	3	37	40	40	—	—	+	Class. cæs. sect.	—	A	A	Not sterilised.
1291	33	1	38	38½	39	Yes	+	—	Class. cæs. sect.	—	A	A	Not sterilised.
1325	40	3	40	40	40	—	+	—	—	—	A	A	Spont. vertex.
1425	33	2	24	29	29½	—	+	—	Foot br't down	—	A	SB	Spont. breech.

1450	26	2	33	33	34	Good ..	—	—	—	A.R.M.	..	—	A	A	Spont. vertex.
1505	39	2	33	33	33	Good ..	—	—	—	A.R.M.	..	—	A	D	Spont. vertex.
1608	34	1	33	33	40	—	—	—	—	A.R.M.	..	—	A	A	Spont. vertex.
1637	38	7	37	37	38+	Good ..	—	—	—	—	..	—	A	A	Spont. vertex.
1754	27	4	12	32	32	Poor ..	—	—	—	Class. cæs. sect.	..	—	A	A	Not sterilised.
1762	29	3	39	39	39	Fair ..	—	—	—	Class. cæs. sect.	..	—	A	A	Not sterilised.
1840	34	8	35	35	35	Fair ..	—	—	—	A.R.M.	..	Yes	A	A	Transv. lie. Internal podalic version.
1922	36	9	36	36	36	Fair ..	—	—	—	Class. cæs. sect.	..	—	A	D	Not sterilised.
1936	21	1	36	36	—	Good ..	—	—	—	—	..	—	A	—	Not over.
2325.	22	1	36	40	40	Good ..	Yes	—	—	—	..	—	A	A	Dystocia (92 hours.) Spont. vertex.
2114	31	7	40	40	40	Fair ..	—	—	—	—	..	—	A	A	Velamentous insertion of cord.
2125	36	2	37	37	37	Fair ..	—	—	—	L.U.S. cæs. sect.	..	—	A	A	Not sterilised.
2176	31	7	40	40	40	Fair ..	Yes	—	—	—	..	—	A	A	Spont. vertex.
2281	29	3	24	34	39	Satis. ..	—	—	—	L.U.S. cæs. sect.	..	—	A	A	Not sterilised.
2292	33	2	39	39	39	Good ..	—	—	—	A.R.M.	..	—	A	A	Spont. vertex.
2347	25	4	26	32	32	Good ..	—	—	+	Ripolar version	..	Yes	SB	SB	Spont. breech.
2363	38	2	35	35	36	Fair ..	—	—	—	A.R.M.	..	—	A	A	Spont. vertex.
2375	24	1	34	34	34	Good ..	—	—	—	Class. cæs. sect.	..	—	A	D	Not sterilised.
2381	31	9	36	36	36	Good ..	—	—	—	L.U.S. cæs. sect.	..	—	A	A	Prolapsed cord. Sterilised.
2513	33	5	—	40	40	Good ..	—	—	—	Class. cæs. sect.	..	—	A	A	Twins. Not sterilised.
2696	38	12	26	30	32	Satis. ..	—	—	—	Bipolar version	..	Yes	A	A	Twins. (1) Manual breech; (2) Transverse—int. version. Intra-partum hæm.
2705	25	3	33½	33½	33½	Satis. ..	—	—	+	Class. cæs. sect.	..	—	A	A	Twins. Not sterilised.
2990	46	4	26	26	26	Poor ..	—	—	—	—	..	Yes	A	SB	Spont. vertex. Macerated.
3011	36	4	38	38	38	Fair ..	—	—	—	—	..	—	A	A	Spont. vertex. Succenturiate lobe.
3491	21	2	34	34	34	Good ..	—	—	—	A.R.M.	..	—	A	D	Spont. vertex.
3614	26	1	35	35	35	Good ..	—	—	—	—	..	—	A	A	Spont. vertex.
3691	20	1	33	40	40	Good ..	—	—	—	—	..	—	A	A	Manual breech delivery.
3749	38	3	40	40	40	Poor ..	—	—	+	Class. cæs. sect.	..	Yes	A	A	Not sterilised.
3758	34	1	33	33	33	Poor ..	—	—	—	Bipolar version	..	Yes	A	SB	Spont. breech.
3777	29	5	36	36	36	Fair ..	—	—	—	—	..	—	A	A	Spont. vertex.
3914	25	5	40	40	40	Poor ..	—	—	—	A.R.M.	..	Yes	A	SB	Spont. vertex. Myeloid leukæmia.
															P.P.H.
3968	33	2	28	28	—	Good ..	—	—	—	—	..	—	A	—	Not over.
4097	33	2	28	30	34	Fair ..	—	—	+	Class. cæs. sect.	..	Yes	A	A	Not sterilised.
4101	22	1	36	38	38	Good ..	—	—	+	A.R.M.	..	—	A	A	Spont. vertex. Retained placenta.
4170	43	1	38½	38½	38½	Good ..	—	—	—	—	..	—	A	A	Manual removal.
4191	27	4	32	34	34	Good ..	—	—	—	Class. cæs. sect.	..	—	A	A	Not sterilised.
4196	37	2	30	34	34	Good ..	—	—	+	A.R.M.	..	—	A	SB	Spont. vertex. Anæmia—Hb.—45%.
4224	24	2	38	38	38	Good ..	—	—	—	Class. cæs. sect.	..	—	A	D	Not sterilised. Thrombophlebitis.
4227	42	9	28	40	40	Fair ..	—	—	—	—	..	—	A	A	Spont. vertex.
									+	Class. cæs. sect.	..	—	A	D	Sterilised.



TABLE 9

HYDRAMNIOS

During the year there were 36 cases of hydramnios admitted—15 in booked and 21 in non-booked cases: 11 were in primigravidæ and 25 in multigravidæ. There were no maternal deaths. Three cases were dismissed undelivered and were not subsequently readmitted. Four cases were associated with twin pregnancy. There was 1 abortion in the series. Two cases had prolapsed cord. There were 2 cases of ruptured uterus occurring after a previous cæsarean section.

Fœtal abnormalities were:—Anencephaly, 10; anencephaly and exomphalos 2; hydrocephalus, 2; meningocele, 1; cyclops, 1; tumour of the neck, 1; and thrombosis of the umbilical cord, 1. Thirteen infants were born alive and 3 subsequently died. There were 23 stillbirths.

BOOKED CASES

Reg. No.	Age	Parity	Maturity		Treatment	Result		Remarks
			On Diagnosis	At Delivery		M.	Ch.	
1195	29	2	37	37	A.R.M. . .	A	SB	Anencephaly and spina bifida.
1443	44	4	35	35	A.R.M. . .	A	SB	Anencephaly and spina bifida.
1563	29	5	37	37	— . .	A	SB	Spont. breech. Anencephaly and spina bifida.
1697	32	3	40	40	Perforation of head . .	A	SB	Hydrocephalus and spina bifida.
1830	21	1	34	34	— . .	A	SB	Compound presentation—head and hands. Anencephalus and spina bifida.
1968	30	1	40	40	Low forceps . .	A	A	Second stage delay.
2180	37	7	36	40	— . .	A	A	Pre-eclampsia. Rh-ve. No antibodies.
2499	27	3	33	33	Classical cæsarean section . .	A	A	Twins. C.P. (D.C.—4 ins.). Previous section. Second twin—P.M. (Necrosis of liver).
{ 2693 2863 3296 3582	25	2	39	—	— . .	A	D	Not over.
	25	2	39	40	— . .	A	A	
	34	1	34	—	— . .	A	—	
	38	1	35	36	Manual breech . .	A	SB	Not over. X-ray—no fœtal abnormality.
3650	29	1	31	32	— . .	A	SB	Maternal adrenal hyperplasia. Acute hydramnios. Fœtus—umbilical cord thrombosis.
3684	32	4	32½	—	— . .	A	SB	Anæmia—Hb.—42 per cent. Anencephaly and spina bifida.
3944	43	13	38	38½	— . .	A	—	Not over.
4066	33	3	38	38	— . .	A	SB	Prolapsed cord. Replaced under anæsthesia.

335	39	8	30	30	—	..	..	..	A	SB	Anencephaly. Spina bifida. Exomphalos.
{ 337	24	2	26	26	Not over	..	..	..	A	—	Twins—uniovular.
{ 526	24	2	28	28	—	..	..	..	A	SB	No fetal abnormality.
{ 444	41	12	32	32	—	..	..	..	A	D	X-ray—normal foetus.
	41	11	38	38	A.R.M.	..	..	..	A	—	
	39	3	34	34	Manual breech	..	..	..	A	A	Arm and cord presentation. Internal version.
	998	1	20	20	—	..	..	..	A	—	Twins. Acute hydramnios. Complete miscarriage.
	1038	1	37	37	Perforation and extraction	..	..	..	A	SB	Hydrocephalus.
1093	36	13	34	34	Sub-total hysterectomy	..	..	..	A	SB	Previous caesarean section. Rupture of uterus. 10 pints blood; 2 pints plasma. Anencephaly. Exomphalos.
1192	34	5	33½	33½	A.R.M.	..	..	..	A	SB	Severe anæmia. Anencephaly.
1239	36	1	28	28	—	..	..	..	A	SB	I.U.D. Compound presentation—face and hands. Anencephaly and spina bifida.
{ 1550	41	2	32	32	Not over	..	..	..	A	—	
	41	2	32	32	—	..	..	..	A	SB	I.U.D. Macerated foetus.
	1854	1	30	30	—	..	..	..	A	SB	Twins. Hydramnios of second sac. Retained placenta. Manual removal.
	2112	1	29	29	Repair of ruptured uterus	..	..	..	A	D	Prev. classical cæs. section. Acute hydramnios. Rupture of scar. Plasma (1 pint); blood (4 pints).
2305	26	2	36	36	—	..	..	..	A	SB	Transverse arrest. Manual rotation and mid forceps.
2351	37	5	33	33	A.R.M.	..	..	..	A	A	Anencephaly and spina bifida.
2448	24	2	40	40	—	..	..	..	A	SB	Low forceps. Meningocele.
2577	34	5	34½	34½	—	..	..	..	A	A	Anencephaly.
2682	28	1	33½	33½	Paracentesis uteri	..	..	..	A	SB	Cyclops.
2810	35	6	32	32	A.R.M.	..	..	..	A	SB	Anencephaly.
3159	35	3	34	34	A.R.M.	..	..	..	A	SB	Concealed accidental hæmorrhage. Spont. breech. Tumour of neck
3218	29	2	?	?	A.R.M.	..	..	..	A	SB	
3800	29	1	40	40	—	..	..	..	A	A	
4077	30	3	40	40	A.R.M.	..	..	..	A	A	



TABLE 10

TUMOURS ASSOCIATED WITH PREGNANCY, LABOUR OR PUERPERIUM

There were 32 cases in this category—7 cases of fibroids in booked cases; 25 cases in non-booked cases—19 fibroids, 5 ovarian tumours, and 1 vaginal cyst. There was 1 maternal death (*see* No. 379 *under Deaths*).

BOOKED CASES

Reg. No.	Age	Parity	Nature of Tumour	Treatment	Result		Remarks
					M.	Ch.	
{ 549 1681 2110	39	5	Fibroid	—	A	—	Fibroid uterus. Not over.
	39	5	Fibroid	—	A	—	Fibroid uterus. Not over.
	39	5	Fibroid	—	A	A	Spont. vertex.
	25	2	Fibroid	—	A	A	Fibroid uterus. Spont. vertex.
	32	1	Fibroid	—	A	A	Fibroid. H.B.P. Spont. vertex.
1042	32	1	Fibroid	—	A	A	Fibroid. Dystocia (47 hours). Spont. vertex.
1295	32	1	Fibroid	—	A	A	Fibroids. Varicosity of vagina. Spont. vertex.
3217	35	2	Fibroid	A.R.M.	A	A	Essential hypertension. Cardiac. Multiple fibroids.
3641	34	9	Fibroid	Sub-total hysterectomy	A	—	Four-month pregnancy.
4073	39	2	Fibroid	Manual breech	A	A	Fibroid. Prolapsed cord.

NON - BOOKED CASES

33	24	2	Solid ovarian tumour in Pouch of Douglas	Classical caesarean section and rt. oöphorectomy	A	A	Malignant ovarian tumour.
94	35	1	Fibroid	Myomectomy and abd. hysterotomy	A	—	Severe pre-eclampsia.
240	22	3	Ovarian cyst	Salpingo-oöphorectomy	A	—	Abortion at 14 weeks.
253	36	3	Fibroid	L.U.S. caesarean section and myomectomy	A	A	Pre-eclampsia. Breech.

379	38	2	Bilateral ovarian carcinoma	Bilateral salpingo-oöph'my	D	—	Ovarian cystadenocarcinoma.	See under
450	34	2	Fibroid	A.R.M. . . . .	A	A	Maternal Deaths.	
{	600	3	Fibroid	— . . . .	A	—	H.B.P. Retained plac.	Manual removal.
	1584	3	Fibroid	— . . . .	A	—	2 pints plasma.	
	610	1	Fibroid	D. and C. . . .	A	—	Necrobiosis. Not over.	
	651	1	Fibroid	Mid forceps . . .	A	—	False labour. Not over.	
	660	3	Ovarian cyst	D. and C. . . .	A	—	Inevitable abortion at 13 weeks.	
{	900	2	Fibroid	Classical caesarean section and myomectomy	A	A	Dystocia (79 hours). Transverse arrest.	
	990	1	Fibroid	— . . . .	A	—	Incomplete abortion at 14 weeks. Small right ovarian cyst ruptured during examination.	
	3769	1	Fibroid	Low forceps . . .	A	—	C.P. Previous S.B.	
	1106	1	Fibroid	Mid forceps . . .	A	A	Not over.	
	1273	1	Fibroids	Myomectomy . . .	A	—	Second stage delay.	
{	1329	1	Vaginal cyst	— . . . .	A	A	Second stage delay.	
	1643	3	Fibroids	Myomectomy; abd. hysterotomy and sterilisation	A	—	Second stage delay.	
	2152	1	Fibroids	Manual breech . . .	A	D	Incomp. abortion. D. and C., followed later by myomectomy.	
	2284	2	Cervical fibroid	Classical caesarean section..	A	A	Spont. vertex.	
	2357	2	Multiple small fibroids of fundus	— . . . .	A	A	Chronic nephritis. Ten weeks' pregnancy.	
{	2592	3	Fibroid	— . . . .	A	—	Child—Bilateral nephroblastoma.	
	3216	2	Fibroid	Sub-total hysterectomy . .	A	—	Prev. caesarean section. Not sterilised.	
	3739	4	Small uterine fibroids	L.U.S. caesarean section . .	A	A	Spont. vertex.	
	3771	3	Ovarian cyst	— . . . .	A	—	Not over.	
	3835	1	Multiple fibroids	— . . . .	A	—	Multiple fibroids. Red degeneration. Ten weeks' pregnancy.	
{	4030	2	Fibroid	L.U.S. caesarean section and myomectomy	A	D	B.O.H. H.B.P. Not sterilised.	
							Incomplete abortion. D. and C. Small ovarian cyst.	
							Incomplete abortion. D. and C.	
							Dystocia (68 hours). Uterine inertia. Post operative collapse. Plasma (1 pint); blood (2 pints). Child died of asphyxia.	



TABLE 11

## PRIMARY UTERINE INERTIA

(FORTY - EIGHT

There were 199 cases of prolonged labour—85 inbooked and 114 in non-booked  
There was 1 maternal death (*see* No. 1062 *under Deaths*).

There were 23 stillbirths and 10 neo-natal deaths. Post-partum hæmorrhage

\*TRANS—applies to position of occiput in pelvis.

## BOOKED

Reg. No.	Age	Maturity	Parity	* Position of Fœtus		Other Obstetric Abnormalities	Cause of Delay as Diagnosed		Duration of Labour
				At Onset of Labour	At Delivery				
25	27	40	1	O.A.	O.A.	—	Disproportion	..	51
67	24	38	2	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{4}$ " )	Inertia	..	50
121	32	40	1	O.A.	O.A.	—	Disproportion	..	54
123	27	40	1	R.O.P.	R.O.P.	—	O.P.	..	68
156	21	40	1	Trans.	Trans.	—	Inertia	..	63
180	38	40	2	Trans.	Trans.	—	Inertia	..	83
194	17	40	1	O.A.	O.A.	—	Inertia	..	52
259	29	41	2	Trans.	Trans.	—	Inertia	..	55
287	29	40	1	O.A.	O.A.	—	Inertia	..	70
329	34	40	2	O.A.	O.A.	—	Disproportion	..	53
396	21	40	1	O.A.	O.A.	—	Inertia	..	85
465	42	40	7	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{4}$ " )	Disproportion	..	58
558	34	40	1	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{4}$ " )	Disproportion	..	52
561	22	40	1	O.A.	O.A.	—	Disproportion	..	50
642	26	40	2	Trans.	Trans.	—	Inertia	..	65
742	29	40	1	R.O.P.	R.O.P.	C.P. (D.C.—4 $\frac{1}{8}$ " )	Disproportion	..	58
784	35	40	1	O.A.	O.A.	Contr. outlet ..	Inertia	..	56
840	19	40	1	O.A.	O.A.	—	Inertia	..	61
959	27	40	3	O.A.	O.A.	—	Inertia	..	51
1156	22	40	1	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{4}$ " )	Inertia	..	7 days
1173	30	42	1	O.A.	O.A.	—	Disproportion	..	4 days
1216	22	40	1	Trans.	Trans.	C.P. (D.C.—4 $\frac{1}{2}$ " )	Disproportion	..	81
1232	34	40	6	O.A.	O.A.	—	Disproportion	..	58
1244	31	40	4	O.A.	O.A.	—	Inertia	..	56
1246	28	40	1	R.O.P.	O.A.	C.P. (D.C.—4")	Disproportion	..	73
1247	34	40	1	R.O.P.	R.O.P.	—	O.P.	..	81
1253	28	40	5	O.A.	O.A.	—	Disproportion	..	104
1256	18	40	1	O.A.	O.A.	—	Inertia	..	58
1263	18	38	1	O.A.	O.A.	—	Inertia	..	52
1290	36	40	1	O.A.	O.A.	—	Disproportion	..	95
1317	24	36	1	O.A.	O.A.	—	Inertia	..	75
1320	41	41	1	O.A.	O.A.	—	Inertia	..	92
1387	20	40	1	O.A.	O.A.	—	Inertia	..	99
1536	31	40	9	O.A.	O.A.	—	Inertia	..	50
1597	24	40	2	O.P.	O.P.	C.P. (D.C.—4 $\frac{1}{4}$ " )	Inertia	..	152
1645	36	40	1	O.A.	O.A.	—	Inertia	..	61
1662	40	38	4	O.A.	O.A.	—	Inertia	..	95
1686	23	42	1	O.A.	O.A.	—	Inertia	..	57
1701	41	41	1	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{2}$ " )	Inertia	..	108
1737	18	37	1	O.A.	O.A.	—	Inertia	..	54
1781	30	40	5	O.A.	O.A.	—	Inertia	..	63
1818	25	40	1	O.A.	O.A.	—	Inertia	..	58

## (PROLONGED LABOUR)

TABLE 11

HOURS AND OVER)

cases : 139 in primigravidæ and 60 in multiparæ.

occurred in 5 cases and puerperal pyrexia in 28 cases.

## CASES

Treatment	P.P.H.	Morbidity	Method of Delivery	Weight of Child	Result		Remarks	Reg. No.
					M.	Ch.		
—	—	—	V. Spont. ..	10 <sup>6</sup>	A	A	Anæmia—Hb. 45%. A.R.M.	25
—	—	—	V. Spont. ..	7	A	A		67
—	—	—	V. Spont. ..	9 <sup>7</sup>	A	A		121
2 pts. gluc.	—	Pyr.	Mid forceps ..	8 <sup>11</sup>	A	A	Manual rotation.	123
—	—	—	Mid forceps ..	6 <sup>12</sup>	A	A	Retd. plac. Man. rem.	156
1 pt. gluc.	—	Pyr.	Mid forceps ..	8 <sup>12</sup>	A	A		180
2 pts. gluc.	—	—	V. Spont. ..	6 <sup>14</sup>	A	A		194
—	—	—	Mid forceps ..	8	A	A	Previous abortion.	259
I.V. gluc.	—	—	L.U.S. cæs. sect.	7 <sup>4</sup>	A	A	Not sterilised.	287
—	—	—	V. Spont. ..	9 <sup>4</sup>	A	A		329
—	—	—	V. Spont. ..	7 <sup>4</sup>	A	A		396
—	—	—	V. Spont. ..	8 <sup>1</sup>	A	A	Ante-partum phlebitis.	465
—	—	—	V. Spont. ..	8 <sup>8</sup>	A	A	Prev. ext. ceph. vers.	558
—	—	—	V. Spont. ..	8 <sup>12</sup>	A	A		561
—	—	—	Mid forceps ..	6 <sup>2</sup>	A	A	Previous abortion.	642
—	—	Pyr.	Craniotomy ..	6 <sup>12</sup>	A	SB	Intra-uterine death.	742
—	—	—	Mid forceps ..	5 <sup>12</sup>	A	A		784
—	—	—	V. Spont. ..	7 <sup>1</sup>	A	A		840
—	—	—	V. Spont. ..	5 <sup>15</sup>	A	A	Two prev. abortions.	959
—	—	—	L.U.S. cæs. sect.	8 <sup>8</sup>	A	A	Not sterilised.	1156
—	—	—	L.U.S. cæs. sect.	9 <sup>15</sup>	A	A	Fœtal distress.	1173
2 pts. gluc.	—	—	Mid forceps ..	9 <sup>3</sup>	A	A		1216
1 pt. gluc.	—	Pyr.	Low forceps ..	8 <sup>10</sup>	A	A		1232
—	—	—	V. Spont. ..	8 <sup>7</sup>	A	A		1244
—	—	—	V. Spont. ..	6 <sup>6</sup>	A	A		1246
—	—	—	Mid forceps ..	7	A	A		1247
—	—	—	V. Spont. ..	9 <sup>5</sup>	A	A	Previous S.B.	1253
—	—	—	V. Spont. ..	7 <sup>8</sup>	A	A		1256
—	—	—	V. Spont. ..	6 <sup>6</sup>	A	A		1263
—	—	—	L.U.S. cæs. sect.	7 <sup>10</sup>	A	D	Fœtal distress. Died of broncho-pneum.	1290
—	—	—	V. Spont. ..	4 <sup>15</sup>	A	A		1317
—	—	—	L.U.S. cæs. sect.	6 <sup>8</sup>	A	A	Fœtal distress.	1320
1 pt. gluc.	—	—	V. Spont. ..	7 <sup>11</sup>	A	A		1587
—	—	—	V. Spont. ..	8 <sup>12</sup>	A	A		1536
2 pts. gluc.	—	—	Mid forceps ..	7 <sup>3</sup>	A	SB	Face to pubis.	1597
—	—	—	V. Spont. ..	7 <sup>10</sup>	A	A		1645
—	—	—	V. Spont. ..	7 <sup>4</sup>	A	A		1662
—	—	—	Mid forceps ..	7 <sup>14</sup>	A	A		1686
—	—	—	Mid forceps ..	7 <sup>5</sup>	A	A		1701
—	Mod.	—	V. Spont. ..	7 <sup>4</sup>	A	A	Retd. plac. Man. rem. 1 pt. pl., 2 pts. blood.	1737
—	—	—	V. Spont. ..	9 <sup>12</sup>	A	A		1781
—	—	—	V. Spont. ..	7 <sup>15</sup>	A	A		1818



Table 11 — continued

Reg. No.	Age	Maturity	Parity	* Position of Fœtus		Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Duration of Labour
				At Onset of Labour	At Delivery			
1899	30	40	2	O.A.	O.A.	—	Inertia .. ..	54
1938	30	39	2	O.A.	O.A.	C.P. (D.C.—4½")	Inertia .. ..	71
2120	24	40	1	O.A.	O.A.	—	Inertia .. ..	75
2128	25	40	1	Vertex	Vertex	Hydrocephalus..	Hydrocephalus ..	5 days
2182	25	42	1	O.A.	O.A.	—	Inertia .. ..	143
2190	43	39	3	O.A.	O.A.	—	Inertia .. ..	49
2241	26	40	1	O.A.	O.A.	—	Inertia .. ..	49
2486	26	39½	2	O.A.	O.A.	—	Disproportion ..	56
2495	22	40	1	O.A.	O.A.	—	Inertia .. ..	79
2552	23	40	1	O.A.	O.A.	—	Inertia .. ..	87
2586	28	40	1	O.A.	O.A.	—	Inertia .. ..	68
2609	26	40	1	O.P.	O.P.	—	P.O.P. .. ..	51
2655	25	40	1	O.A.	O.A.	—	Inertia .. ..	59
2718	26	39	1	O.A.	O.A.	—	Inertia .. ..	53
2719	36	40	6	O.A.	O.A.	—	Inertia .. ..	52
2788	24	40	1	O.A.	O.A.	—	Inertia .. ..	54
2807	20	40	1	R.O.P.	R.O.P.	—	Inertia .. ..	52
2817	25	42	1	Trans.	Trans.	—	Inertia .. ..	61
2850	21	40	1	O.A.	O.A.	—	Inertia .. ..	83
2961	18	40	1	O.A.	O.A.	C.P. (D.C.—4¾")	Inertia .. ..	59
3001	24	40	1	O.A.	O.A.	—	Inertia .. ..	54
3006	22	39	1	O.A.	O.A.	—	Inertia .. ..	49
3018	36	40	1	O.A.	O.A.	—	Inertia .. ..	50
3307	20	40	1	O.P.	O.A.	—	Inertia .. ..	77
3319	25	40	2	O.P.	O.P.	—	P.O.P. .. ..	57
3327	24	41	3	Trans.	Trans.	—	Disproportion ..	112
3370	32	40	1	Trans.	Trans.	—	Inertia .. ..	50
3384	20	36	1	Vertex	Vertex	—	Inertia .. ..	85
3494	23	40	1	Vertex	Vertex	—	Inertia .. ..	49
3560	32	40	2	O.A.	O.A.	—	Inertia .. ..	53
3603	21	40	1	R.O.P.	R.O.P.	—	Disproportion ..	61
3651	40	41	1	Trans.	Trans.	—	Inertia .. ..	56
3655	25	34	1	O.A.	O.A.	—	Inertia .. ..	50
3662	21	40	1	O.A.	O.A.	—	P.O.P. .. ..	53
3690	18	40	1	O.P.	O.P.	—	Inertia .. ..	52
3779	24	40	1	O.A.	O.A.	—	Inertia .. ..	53
4081	22	40	1	O.A.	O.A.	—	Inertia .. ..	103
4096	20	40	1	O.A.	O.A.	—	Inertia .. ..	59
4106	26	39	1	O.A.	O.A.	—	Inertia .. ..	89
4167	38	40	4	O.A.	O.A.	—	Inertia .. ..	75
4192	28	39	1	O.A.	O.A.	—	Inertia .. ..	52
4212	30	40	1	Trans.	Trans.	C.P. (D.C.—4½")	Disproportion ..	81
4219	28	40	1	O.A.	O.A.	—	Inertia .. ..	52

Table 11 — continued

Treatment	P.P.H.	Morbidity	Method of Delivery	Weight of Child	Result		Remarks	Reg. No.
					M.	Ch.		
—	—	—	L.U.S. cæs. sect.	9 <sup>9</sup>	A	SB	Prev. S.B. and recto-vag. fistula. P.-op. collapse. 2 pts. blood, 2 pts. glucose.	1899
—	—	—	V. Spont. ..	6 <sup>8</sup>	A	A		1938
—	—	Pyr.	V. Spont. ..	7 <sup>7</sup>	A	A	Prev. ext. ceph. vers. Retd. membranes.	2120
—	—	—	Craniotomy ..	6 <sup>2</sup>	A	SB		2128
—	—	—	V. Spont. ..	5 <sup>14</sup>	A	A		2182
—	—	—	V. Spont. ..	6 <sup>1</sup>	A	A		2190
—	—	—	V. Spont. ..	6 <sup>13</sup>	A	A		2241
—	—	—	V. Spont. ..	9 <sup>3</sup>	A	A		2486
—	—	—	V. Spont. ..	7 <sup>13</sup>	A	A		2495
—	—	—	V. Spont. ..	7 <sup>14</sup>	A	A		2552
—	—	—	V. Spont. ..	7 <sup>8</sup>	A	A		2586
—	—	—	V. Spont. ..	7	A	A		2609
—	—	—	V. Spont. ..	7 <sup>2</sup>	A	A		2655
—	—	Pyr.	V. Spont. ..	6	A	A	Throat swab—hæmolytic streptococci.	2718
—	—	Pyr.	V. Spont. ..	8 <sup>12</sup>	A	A	Cerv. smear—hæmolytic streptococci.	2719
—	—	—	V. Spont. ..	7 <sup>13</sup>	A	A		2788
2 pts. gluc.	—	—	Low forceps ..	8 <sup>10</sup>	A	A	Fœtal distress.	2807
—	—	—	Mid forceps ..	8 <sup>7</sup>	A	A		2817
—	—	—	Mid forceps ..	8 <sup>15</sup>	A	A	Man. dil. of cervix.	2850
—	—	—	V. Spont. ..	6 <sup>10</sup>	A	A		2961
—	—	—	V. Spont. ..	5 <sup>14</sup>	A	A		3001
—	—	—	Low forceps ..	6 <sup>8</sup>	A	A		3006
—	—	—	V. Spont. ..	8	A	A		3018
—	—	Pyr.	V. Spont. ..	6 <sup>4</sup>	A	A		3307
—	—	—	Mid forceps ..	6 <sup>4</sup>	A	A	Face to pubis.	3319
—	—	—	Mid forceps ..	10 <sup>8</sup>	A	SB	P.-op. collapse. 1 pt. plasma; 1 pt. blood; 2 pts. glucose.	3327
—	—	Pyr.	Mid forceps ..	7 <sup>12</sup>	A	A	Urinary. Bronchitis.	3370
—	—	—	Mid forceps ..	5 <sup>6</sup>	A	A	Twins. Second—Int. vers. Retd. placenta.	3384
—	—	—	Man. breech ..	4 <sup>9</sup>	A	A		3494
—	—	—	V. Spont. ..	6 <sup>15</sup>	A	A		3560
—	—	Pyr.	Mid forceps ..	8 <sup>3</sup>	A	A	Face to pubis.	3603
—	—	—	Mid forceps ..	9 <sup>13</sup>	A	A		3651
—	—	Pyr.	L.U.S. cæs. sect.	7 <sup>2</sup>	A	A	Urinary.	3655
—	—	—	V. Spont. ..	6 <sup>3</sup>	A	A		3662
3 pts. gluc.	—	—	Mid forceps ..	6 <sup>9</sup>	A	A		3690
—	—	—	V. Spont. ..	7 <sup>15</sup>	A	A		3779
—	—	—	V. Spont. ..	7 <sup>11</sup>	A	A		4081
—	Sev.	—	Mid forceps ..	6 <sup>6</sup>	A	A	4 pts. blood, 1 pt. plas.	4096
—	—	—	Low forceps ..	6 <sup>3</sup>	A	A		4106
—	—	—	V. Spont. ..	7 <sup>2</sup>	A	A		4167
—	—	—	V. Spont. ..	5 <sup>14</sup>	A	D	H.B.P. A.R.M. Died of septicæmia.	4192
—	—	—	Low forceps ..	8 <sup>12</sup>	A	A	A.R.M.	4212
—	—	—	Mid forceps ..	7 <sup>13</sup>	A	A		4219
—	—	Pyr.	V. Spont. ..	7 <sup>2</sup>	A	A	Breast abscess.	



Table 11 — continued

NON - BOOKED

Reg. No.	Age	Maturity	Parity	* Position of Fœtus		Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Duration of Labour
				At Onset of Labour	At Delivery			
3	31	40	2	O.A.	O.A.	—	Inertia .. ..	84
63	32	40	1	O.A.	O.A.	—	Disproportion .. ..	73
118	31	39	1	Vertex Breech	Vertex Breech	—	Inertia .. ..	93
122	28	40	1	O.A.	O.A.	—	Inertia .. ..	119
126	36	36	1	Trans.	Trans.	—	Inertia .. ..	50
187	27	39	3	O.A.	O.A.	Hydramnios ..	Inertia .. ..	60
234	37	40	3	Vertex	Vertex	Hydrocephalus..	Hydrocephalus .. ..	79
258	22	40	1	O.A.	O.A.	—	Inertia .. ..	91
260	37	40	8	O.A.	O.A.	—	Disproportion .. ..	61
270	28	40	1	Breech	Breech	—	Disproportion .. ..	5½ d'ys
279	42	40	1	O.A.	O.A.	—	Inertia .. ..	7½ d'ys
291	20	40	1	O.A.	O.A.	—	Inertia .. ..	91
322	36	40	1	Trans.	Trans.	—	Inertia .. ..	67
347	25	40	1	Face R.M.P.	Face M.A.	—	Inertia .. ..	62
483	31	41	1	R.O.P.	R.O.P.	—	O.P. .. ..	62
486	27	40	1	O.A.	O.A.	—	Inertia .. ..	68
499	27	42	1	O.A.	O.A.	—	Disproportion .. ..	70
501	21	36	3	O.A.	O.A.	—	Inertia .. ..	4¾ d'ys
527	41	40	1	O.A.	O.A.	—	Inertia .. ..	58
542	31	40	5	O.A.	O.A.	C.P. (D.C. — 4")	Disproportion .. ..	55
637	29	40	1	O.A.	O.A.	C.P. Funnel pelvis	Disproportion .. ..	53
651	32	42	1	Trans.	Trans.	—	Disproportion .. ..	79
699	26	39	1	Trans.	Trans.	—	Disproportion .. ..	67
705	23	34	1	O.A.	O.A.	—	Inertia .. ..	49
714	30	40	1	O.A.	O.A.	C.P. .. ..	Disproportion .. ..	70
771	36	40	1	Brow	Face M.A.	—	Malpresentation .. ..	65
793	33	40	1	Breech	Breech	—	Inertia .. ..	92
817	22	41	1	O.A.	O.A.	—	Inertia .. ..	93
834	22	40	1	Breech	Breech	—	Malpresentation .. ..	68
863	39	40	4	O.A.	O.A.	—	Inertia .. ..	52
1035	33	40	7	O.A.	O.A.	—	Inertia .. ..	56
1038	32	40	1	Vertex	Vertex	Hydramnios and hydrocephalus	Hydrocephalus .. ..	53
1062	32	40	2	O.P.	O.P.	—	P.O.P. .. ..	50
1120	24	40	2	O.A.	O.A.	—	Inertia .. ..	79
1167	21	40	1	O.A.	O.A.	—	Inertia .. ..	60
1254	39	41	10	O.A.	O.A.	—	Disproportion .. ..	55
1272	42	40	9	O.A.	O.A.	—	Disproportion .. ..	59
1275	34	38	1	Trans.	Trans.	—	Inertia .. ..	51
1278	34	36	6	Sh'der	Breech	—	Malpresentation .. ..	64
1281	36	40	1	O.A.	O.A.	—	Inertia .. ..	54
1288	33	40	2	O.A.	O.A.	—	Inertia .. ..	63

Treatment	P.P.H.	Morbidity	Method of Delivery	Weight of Child	Result		Remarks	Reg. No.
					M.	Ch.		
—	—	Pyr.	V. Spont. ..	7 <sup>13</sup>	A	A	Prev. abortion.	3
1 pt. gluc.	—	—	L.U.S. cæs. sect.	9	A	A		63
—	—	—	V. Low forceps	5 <sup>14</sup>	A	A	Twins. H.B.P.	118
—	—	—	Man. breech ..	5 <sup>8</sup>		A		
—	—	—	V. Spont. ..	6 <sup>6</sup>	A	A	H.B.P.	122
2 pts. gluc.	—	—	Mid forceps ..	8 <sup>14</sup>	A	A		126
—	—	—	V. Spont. ..	5 <sup>9</sup>	A	A	A.R.M. Prev. abort'n.	187
—	—	—	Perforation ..	9 <sup>10</sup>	A	SB		234
—	—	—	V. Spont. ..	8 <sup>1</sup>	A	SB	I.U.D.	258
1 pt. gluc.	—	—	V. Spont. ..	9 <sup>5</sup>	A	D	Broncho-pneumonia.	260
—	—	—	Br. manual ..	8 <sup>11</sup>	A	A		270
—	—	—	Mid forceps ..	7 <sup>2</sup>	A	A		279
2 pts. gluc.	—	—	V. Spont. ..	6 <sup>6</sup>	A	A		291
—	—	—	Mid forceps ..	8	A	A		322
1 pt. gluc.	—	—	Mid forceps ..	6 <sup>2</sup>	A	SB	Spina bifida.	347
2 pts. gluc.	—	—	Mid forceps ..	11 <sup>8</sup>	A	SB	F.F.O. I.U.D.	483
—	—	—	Mid forceps ..	6	A	A		486
—	—	Pyr.	V. Spont. ..	8 <sup>10</sup>	A	SB	Pre-eclampsia. I.U.D. Retd. plac. Manual removal.	499
A.R.M. in labour	—	—	V. Spont. ..	5 <sup>10</sup>	A	A		501
1 pt. gluc.	—	Pyr.	L.U.S. cæs. sect.	7 <sup>14</sup>	A	A	Not sterilised.	527
2 pts. gluc.	—	—	L.U.S. cæs. sect.	6 <sup>9</sup>	A	A	Not sterilised.	542
1 pt. gluc.	—	—	Mid forceps ..	6 <sup>13</sup>	A	A		637
—	—	—	Mid forceps ..	10	A	A		651
—	—	—	Mid forceps ..	8 <sup>12</sup>	A	A		699
—	—	—	V. Spont. ..	4 <sup>9</sup>	A	A		705
—	—	Pyr.	Mid forceps ..	6 <sup>12</sup>	A	SB	Cord severed during delivery.	714
1 pt. gluc.	—	—	Mid forceps ..	6 <sup>6</sup>	A	A	Converted to face.	771
—	—	—	Both manual breech	5 <sup>11</sup> 5 <sup>8</sup>	A	D D	(1) Asphyxia; (2) In- traventricular hæm.	793
1 pt. gluc.	—	—	V. Spont. ..	8	A	A		817
—	—	—	Br. manual ..	8	A	A		834
—	—	—	V. Spont. ..	7 <sup>4</sup>	A	A		863
—	—	—	V. Spont. ..	8 <sup>2</sup>	A	A	Infective hepatitis.	1035
3 pts. gluc.	—	—	Perforation and extraction	6 <sup>9</sup>	A	SB		1038
—	—	—	Mid forceps ..	8 <sup>4</sup>	D	A	See under Mat. Deaths.	1062
2 pts. gluc.	—	Pyr.	V. Spont. ..	8 <sup>8</sup>	A	A	S'ficial thrombophleb.	1120
2 pts. gluc.	—	—	V. Spont. ..	7	A	A		1167
—	—	—	V. Spont. ..	10 <sup>8</sup>	A	A	One prev. abortion.	1254
—	—	—	V. Spont. ..	8 <sup>12</sup>	A	A	Two prev. abortions.	1272
—	—	—	Mid forceps ..	7	A	A		1275
—	—	—	Man. breech ..	7 <sup>1</sup>	A	SB	I.U.D. Int. version. Macerated foetus.	1278
—	—	—	Mid forceps ..	5 <sup>8</sup>	A	A	Sec'd twin—asphyxia.	1281
1 pt. gluc.	—	—	V. Spont. ..	4 <sup>11</sup> 5 <sup>12</sup>	A	D A		1288



Table 11 — continued

Reg. No.	Age	Maturity	Parity	* Position of Fœtus		Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Duration of Labour
				At Onset of Labour	At Delivery			
1301	31	40	1	Trans.	Trans.	—	Inertia .. ..	95
1307	31	40	3	O.A.	O.A.	C.P. .. ..	Disproportion .. ..	85
1309	26	34	2	O.A.	O.A.	—	Inertia .. ..	58
1311	25	36	1	O.A.	O.A.	—	Inertia .. ..	71
1352	25	40	1	O.A.	O.A.	—	Inertia .. ..	53
1357	21	41½	1	L.O.P.	L.O.P.	—	P.O.P. .. ..	64
1389	26	40	1	O.A.	O.A.	—	Inertia .. ..	71
1464	23	40	1	O.A.	O.A.	Contr. outlet ..	Inertia .. ..	85
1465	28	40	1	O.A.	O.A.	—	Inertia .. ..	56
1503	24	41	1	O.A.	O.A.	—	Inertia .. ..	125
1504	32	40	1	O.A.	O.A.	—	Inertia .. ..	74
1518	25	40	2	O.A.	O.A.	—	Inertia .. ..	54
1557	37	40	1	O.A.	O.A.	Rigid cervix ..	Inertia .. ..	48
1591	31	42	1	Trans.	Trans.	—	Inertia .. ..	106
1592	24	40	2	O.A.	O.A.	C.P. (D.C.—4½")	Disproportion .. ..	50
1669	23	41	1	O.A.	O.A.	—	Disproportion .. ..	82
1713	24	40	1	R.O.P.	R.O.P.	—	O.P. disproportion ..	72
1715	31	41	1	O.A.	O.A.	C.P. (D.C.—4¼")	Disproportion .. ..	64
1809	22	41½	1	O.P.	O.P.	—	P.O.P. .. ..	132
1831	32	41	4	O.A.	O.A.	Revealed accid'l hæmorrhage	Disproportion .. ..	57
1933	21	41	1	O.P.	O.P.	—	P.O.P. .. ..	87
1946	32	36	1	Trans.	Trans.	C.P. (D.C. — 4")	Disproportion .. ..	60
1978	22	40	1	O.A.	O.A.	—	Inertia .. ..	165
1997	33	40	1	Trans.	Trans.	C.P. (D.C.—4¼")	Disproportion .. ..	49
2002	32	40	1	O.A.	O.A.	—	Inertia .. ..	48
2028	28	40	2	Trans.	Trans.	—	Inertia .. ..	56
2087	22	40	1	O.A.	O.A.	—	Inertia .. ..	59
2130	39	39	7	O.A.	O.A.	—	Disproportion .. ..	54
2139	33	40	1	O.A.	O.A.	Constriction ring	Inertia .. ..	62
2146	21	40	1	R.O.P.	R.O.P.	—	P.O.P. .. ..	60
2159	32	40	1	O.A.	O.A.	—	Inertia .. ..	114
2163	22	32	1	O.A.	O.A.	—	Inertia .. ..	74
2238	26	40	1	O.A.	O.A.	—	Disproportion .. ..	48
2240	24	40	2	O.P.	O.A.	—	Inertia .. ..	63
2301	21	40	1	O.A.	O.A.	—	Inertia .. ..	70
2322	35	35	4	Breech	Breech	—	Malpresentation .. ..	?131
2325	22	40	1	O.A.	O.A.	Lat. plac. prævia	Inertia .. ..	93
2350	37	40	1	Breech	Breech	—	Malpresentation .. ..	76
2570	34	36	2	Breech	Breech	—	Malpresentation .. ..	51
2605	29	40	6	O.A.	O.A.	—	Disproportion .. ..	61
2626	27	40	1	L.O.P.	L.O.P.	—	Inertia .. ..	81
2627	29	36	2	O.A.	O.A.	Mixed acc. hæm.	Inertia .. ..	46
2690	37	39	8	O.A.	O.A.	—	Inertia .. ..	52

Table 11 — continued

Treatment	P.P.H.	Morbidity	Method of Delivery	Weight of Child	Result		Remarks	Reg. No.
					M.	Ch.		
—	—	—	Low forceps ..	7 <sup>8</sup>	A	A		1301
—	—	—	Mid forceps ..	7 <sup>10</sup>	A	A		1307
—	—	—	V. Spont. ..	4 <sup>7</sup>	A	A	Prev. breech. S.B.	1309
—	—	—	Low forceps ..	5 <sup>1</sup>	A	A		1311
—	—	—	V. Spont. ..	5 <sup>2</sup>	A	D	Asphyxia.	1352
1 pt. gluc.	—	—	Mid forceps ..	7 <sup>8</sup>	A	A		1357
4 pts. gluc.	Mild	—	V. Spont. ..	8 <sup>7</sup>	A	A	Retd. placenta—1 hr. Expressed.	1389
—	—	—	V. Spont. ..	7 <sup>2</sup>	A	A		1464
—	—	—	Craniotomy and mid forceps	7 <sup>2</sup>	A	SB	I.U.D.	1465
—	—	—	V. Spont. ..	6 <sup>3</sup>	A	A		1503
—	—	—	V. Spont. ..	6 <sup>11</sup>	A	A		1504
—	—	—	V. Spont. ..	8 <sup>8</sup>	A	A		1518
—	—	—	Class cæs. sect.	6 <sup>2</sup>	A	A	Not sterilised.	1557
—	—	Pyr.	Mid forceps ..	7 <sup>6</sup>	A	SB		1591
—	—	—	V. Spont. ..	7 <sup>6</sup>	A	A		1592
—	—	—	V. Spont. ..	9 <sup>11</sup>	A	A		1669
—	—	—	Mid forceps ..	10 <sup>4</sup>	A	A		1713
—	—	Pyr.	L.U.S. cæs. sect.	8 <sup>2</sup>	A	A	Not sterilised.	1715
—	—	—	Mid forceps ..	8	A	A		1809
—	—	—	Mid forceps ..	10 <sup>12</sup>	A	A		1831
2 pts. gluc.	—	—	Mid forceps ..	7 <sup>6</sup>	A	SB	Asphyxia.	1933
—	—	—	Low forceps ..	5 <sup>10</sup>	A	A		1946
—	—	—	V. Spont. ..	5 <sup>14</sup>	A	SB	Retd. placenta—2 hrs. Expressed	1978
2 pts. gluc.	—	Pyr.	Mid forceps ..	8 <sup>14</sup>	A	A		1997
—	—	—	V. Spont. ..	6 <sup>8</sup>	A	A		2002
—	—	—	Mid forceps ..	8 <sup>8</sup>	A	A		2028
—	—	—	V. Spont. ..	8 <sup>2</sup>	A	A		2087
—	—	—	V. Spont. ..	9 <sup>12</sup>	A	A	A.R.M.	2130
—	—	—	L.U.S. cæs. sect.	7	A	A	Not sterilised.	2139
—	—	—	Mid forceps ..	8 <sup>2</sup>	A	A		2146
1 pt. gluc.	—	—	Craniotomy and extraction	7 <sup>8</sup>	A	SB	I.U.D.	2159
—	—	Pyr.	V. Spont. ..	4 <sup>8</sup>	A	A	B. coli—cerv. smear.	2163
—	—	Pyr.	Willet's forc'ps	10 <sup>12</sup>	A	SB	I. U. D. Infective hepatitis.	2238
2 pts. gluc.	—	—	V. Spont. ..	8 <sup>11</sup>	A	A		2240
—	—	—	V. Spont. ..	7 <sup>9</sup>	A	A		2301
—	—	—	Breech Spont.	6 <sup>8</sup>	A	A		2322
2 pts. gluc.	—	—	V. Spont. ..	7 <sup>11</sup>	A	A		2325
—	—	Pyr.	Man. breech ..	9 <sup>14</sup>	A	D	Tentorial tear.	2350
—	—	—	Spont. breech..	5 <sup>5</sup>	A	A	Retd. plac.—bipartite —2½ hrs. Expressed.	2570
5 pts. gluc.	—	Pyr.	V. Spont. ..	10 <sup>10</sup>	A	D	F.F.O. Asphyxia.	2605
—	—	—	L.U.S. cæs. sect.	8 <sup>1</sup>	A	A	Foetal distress. Not sterilised.	2626
—	—	—	V. Spont. ..	5 <sup>12</sup>	A	SB		2627
—	Sev.	—	V. Spont. ..	6 <sup>11</sup>	A	A	Retd. plac. 1 pt. plas., 3 pts. blood. Man. removal.	2690



Table 11 — continued

Reg. No.	Age	Maturity	Parity	* Position of Fœtus		Other Obstetric Abnormalities	Cause of Delay as Diagnosed	Duration of Labour
				At Onset of Labour	At Delivery			
2711	21	40	1	Breech	Breech	—	Malpresentation ..	55
2782	20	40	1	O.A.	O.A.	—	Inertia ..	48
2803	35	42	1	O.P.	O.P.	Post-maturity ..	Inertia ..	75
2851	22	40	2	O.A.	O.A.	—	Inertia ..	55
2996	28	36	1	O.P.	O.P.	Pre-eclampsia ..	Inertia ..	64
2999	28	40	2	O.A.	O.A.	H.B.P. ..	Inertia ..	59
3005	25	40	1	O.A.	O.A.	—	Inertia ..	60
3095	30	40	5	O.A.	O.A.	—	Disproportion ..	54
3098	22	40	1	O.P.	O.P.	—	P.O.P. ..	55
3105	36	40	1	O.P.	O.P.	—	P.O.P. ..	59
3112	21	37	1	Face L.M.A.	L.M.A.	—	Malpresentation ..	96
3300	28	40	1	O.P.	O.P.	—	Inertia ..	67
3313	22	40	1	Trans.	Trans.	—	Disproportion ..	59
3329	29	40	1	O.A.	O.A.	—	Disproportion ..	53
3353	22	40	1	O.A.	O.A.	—	Inertia ..	80
3383	24	40	1	Trans.	Trans.	Pre-eclampsia ..	Inertia ..	68
3402	35	40	6	Brow	Brow	—	Malpresentation ..	75
3467	33	40	1	O.A.	O.A.	—	Inertia ..	48
3488	33	40	3	O.P.	O.A.	—	O.P. ..	56
3493	40	40	1	O.P.	O.P.	—	P.O.P. ..	69
3527	22	40	1	O.A.	O.A.	—	Inertia ..	72
3581	29	40	1	O.P.	O.P.	C.P. (D.C.—4 $\frac{1}{8}$ ")	Disproportion ..	61
3595	35	40	2	Trans.	Trans.	—	Disproportion ..	105
3717	19	40	1	O.A.	O.A.	—	Inertia ..	107
3746	17	40	1	O.A.	O.A.	—	Inertia ..	97
3786	33	40	8	O.A.	O.A.	—	Inertia ..	75
3815	25	40	1	O.A.	O.A.	—	Inertia ..	50
3827	21	40	1	O.A.	O.A.	C.P. (D.C.—4 $\frac{1}{4}$ ")	Disproportion ..	61
3911	21	40	1	O.A.	O.A.	—	Inertia ..	120
4030	31	40	2	O.A.	O.A.	Fibroids ..	Inertia ..	68
4035	19	40	1	Both Vertex	Both Vertex	—	Inertia ..	107
4044	38	40	1	Trans.	Trans.	—	Disproportion ..	69
4065	23	40	1	O.A.	O.A.	H.B.P. ..	Inertia ..	66
4078	19	35	2	O.A.	O.A.	—	Inertia ..	52
4199	31	40	1	O.A.	O.A.	C.P. ..	Inertia ..	90
4216	21	40	1	O.A.	O.A.	—	Inertia ..	97
4222	33	40	1	O.P.	O.P.	—	P.O.P. ..	5 days
4230	43	40	6	O.A.	O.A.	—	Inertia ..	61
4274	24	40	1	O.A.	O.A.	Pre-eclampsia ..	Inertia ..	94
4301	20	40	1	O.A.	O.A.	—	Inertia ..	72

Table 11 — continued

Treatment	P.P.H.	Morbidity	Method of Delivery	Weight of Child	Result		Remarks	Reg. No.
					M.	Ch.		
—	—	—	Br. manual ..	6 <sup>14</sup>	A	A		2711
—	—	—	Low forceps ..	8	A	A		2782
—	—	—	Mid forceps ..	9 <sup>5</sup>	A	A	Face to pub. A.R.M.	2803
—	—	—	Mid forceps ..	8 <sup>10</sup>	A	A		2851
—	—	Pyr.	Mid forceps ..	6 <sup>3</sup>	A	A	Surg. ind.—bougies. Man. dilatation of cervix. Man. rot'n.	2996
—	—	—	V. Spont. ..	6 <sup>6</sup>	A	A		2999
—	—	—	L.U.S. cæs. sect.	8 <sup>7</sup>	A	A	Not sterilised.	3005
—	—	—	V. Spont. ..	8 <sup>15</sup>	A	A		3095
—	—	—	Mid forceps ..	8 <sup>5</sup>	A	A		3098
—	—	Pyr.	Mid forceps ..	8 <sup>7</sup>	A	A	F.F.O. Delivered face to pubis.	3105
—	—	—	Mid forceps ..	5 <sup>14</sup>	A	A		3112
—	Slight	—	Class. cæs. sect.	7 <sup>12</sup>	A	A	Not steri'd. 1 pt.blood	3300
—	—	—	Mid forceps ..	9	A	A		3313
—	—	—	Mid forceps ..	9 <sup>6</sup>	A	A	Man. remov. of plac.	3329
—	—	—	L.U.S. cæs. sect.	7 <sup>11</sup>	A	A	Not sterilised.	3353
—	—	—	Mid forceps ..	6 <sup>11</sup>	A	A	Surg. ind. A.R.M.	3383
pt. gluc.	—	—	Craniotomy and extraction	7 <sup>2</sup>	A	SB	Impacted brow.	3402
pt. plas.	—	—	L.U.S. cæs. sect.	7 <sup>1</sup>	A	A		3467
—	—	—	V. Spont. ..	8 <sup>7</sup>	A	A		3488
—	—	—	L.U.S. cæs. sect.	8 <sup>6</sup>	A	A	Not sterilised.	3493
—	—	—	V. Spont. ..	8 <sup>7</sup>	A	A		3527
—	—	Pyr.	L.U.S. cæs. sect.	8 <sup>12</sup>	A	A	Failed forceps. Not sterilised.	3581
—	—	—	Mid forceps ..	10 <sup>4</sup>	A	D	Intraventricular hæm.	3595
—	—	—	Low forceps ..	7 <sup>8</sup>	A	A		3717
—	—	—	V. Spont. ..	7 <sup>10</sup>	A	A		3746
—	—	—	V. Spont. ..	7 <sup>2</sup>	A	A		3786
—	—	—	Low forceps ..	6 <sup>13</sup>	A	A		3815
—	—	—	L.U.S. cæs. sect.	8 <sup>2</sup>	A	A	Not sterilised.	3827
—	—	—	V. Spont. ..	7	A	SB		3911
—	—	Pyr.	L.U.S. cæs. sect.	7 <sup>14</sup>	A	D	Myomectomy. Post- op. collapse. 1 pt. plasma, 2 pts. blood.	4030
—	—	—	Low forceps ..	6 <sup>13</sup>	A	A	Twins. Second —	4035
—	—	—	Man. breech ..	5 <sup>6</sup>	A	A	Internal version.	
—	—	—	Mid forceps ..	10 <sup>8</sup>	A	SB	I.U.D.	4044
—	—	—	Low forceps ..	8 <sup>6</sup>	A	A		4065
—	—	—	V. Spont. ..	5 <sup>14</sup>	A	A		4078
—	—	—	L.U.S. cæs. sect.	7 <sup>2</sup>	A	A	Not sterilised.	4199
—	—	—	V. Spont. ..	7 <sup>2</sup>	A	A		4216
—	—	—	L.U.S. cæs. sect.	8 <sup>2</sup>	A	A	Not sterilised.	4222
—	—	—	V. Spont. ..	9 <sup>11</sup>	A	A		4230
—	—	—	V. Spont. ..	8 <sup>6</sup>	A	A	Surg. ind. A.R.M.	4274
—	—	—	V. Spont. ..	7 <sup>12</sup>	A	A		4301



TABLE 12

## PERSISTENT POSTERIOR POSITION OF THE OCCIPUT AND TRANSVERSE ARREST

There were 162 cases—79 in booked and 83 in non-booked cases. There were 3 maternal deaths (*see* Nos. 2489, 1062 and 4281 *under Deaths*). There were 15 stillbirths and 5 neo-natal deaths. The condition occurred in 2 cases of twin pregnancy.

## BOOKED CASES

Reg. No.	Age	Parity	Maturity	Position of Occiput	Treatment	Result		Weight of Child	Remarks
						M.	Ch.		
123	27	1	40	R.O.P.	Manual rotation; mid forceps	A	A	8 <sup>11</sup>	Pyrexia.
156	21	1	40	Transverse ..	Manual rotation; mid forceps	A	A	6 <sup>12</sup>	Manual removal of placenta. Suture of perineum. Secondary
180	38	2	40	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>12</sup>	Pyrexia.
254	21	1	38 <sup>1</sup> <sub>2</sub>	P.O.P.	Manual rotation; mid forceps	A	A	5 <sup>4</sup>	Breech. Ext. cephalic version. Secondary P.P.H. Exploration of uterus.
257	28	1	39	Transverse ..	Manual rotation; mid forceps	A	A	5 <sup>14</sup>	H.B.P. Surg. ind. A.R.M. Pyrexia.
259	29	2	41	Transverse ..	Manual rotation; mid forceps	A	A	8	Previous abortion.
264	36	3	40	Transverse ..	Manual rotation; mid forceps	A	A	9 <sup>5</sup>	H.B.P.
539	22	2	40	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>7</sup>	Previous abortion.
601	44	3	40	L.O.P.	Manual rotation; mid forceps	A	A	6 <sup>12</sup>	
642	26	2	40	Transverse ..	Manual rotation; mid forceps	A	A	6 <sup>2</sup>	Previous abortion.
720	27	6	37	P.O.P.	Spont. vertex	A	A	6 <sup>11</sup>	Face to pubis. Rh-ve. Three prev. neo-natal deaths. Icterus gravis. Baby—Rh-ve.
742	29	1	40	R.O.P.	Craniotomy and extraction ..	A	SB	6 <sup>12</sup>	C.P. (D.C. 4 <sup>1</sup> / <sub>8</sub> ins.). I.U.D. Dystocia (58 hours). Pyrexia. Baby—asphyxia.
748	27	1	41	Transverse ..	Manual rotation; mid forceps	A	A	6 <sup>4</sup>	H.B.P. Surg. ind. A.R.M. Pyrexia.
787	38	3	40	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>7</sup>	C.P. (D.C.—4 <sup>1</sup> / <sub>2</sub> ins.).
798	26	1	38	P.O.P.	Spont. vertex ..	A	A	6 <sup>11</sup>	Face to pubis.
837	25	1	39	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>2</sup>	Thyrototoxicosis.
1018	25	2	40	R.O.P.	Manual rotation; mid forceps	A	A	8 <sup>14</sup>	Fœtal distress.
1133	20	1	40	P.O.P.	Spont. vertex ..	A	A	7 <sup>15</sup>	Face to pubis.
1210	40	1	40	Transverse ..	Manual rotation; mid forceps	A	A	7	

1216	22	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	9 <sup>3</sup>	H.B.P. C.P. (D.C.—4½ ins.).
1219	21	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>10</sup>	
1247	34	1	40	R.O.P.	Manual rotation ;	mid forceps	A	A	7	Three previous abortions.
1255	35	9	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>2</sup>	Face to pubis.
1298	24	1	40	P.O.P.	Spont. vertex ..	..	A	A	7 <sup>5</sup>	H.B.P.
1314	27	2	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>7</sup>	
1322	27	1	39½	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	Tentorial tear.
1337	35	8	40	Transverse ..	Manual rotation ;	mid forceps	A	SB	10	
1344	23	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>3</sup>	Eclampsia. Twins. (1) Mid forceps ; (2) Manual breech.
1471	26	1	39	Transverse ..	Manual rotation ;	mid forceps	A	A	6 <sup>2</sup>	
1491	23	1	38	Transverse ..	Manual rotation ;	mid forceps	A	A	7	
1506	26	1	42	Transverse ..	Manual rotation ;	mid forceps	A	A	6 <sup>11</sup>	
1523	36	5	41	P.O.P.	Spont. vertex ..	..	A	A	7 <sup>7</sup>	Ext. acc. hæmorrhage. Face to pubis.
1555	19	2	40	P.O.P.	Spont. vertex ..	..	A	A	8 <sup>2</sup>	Face to pubis.
1597	24	2	40	L.O.P.	Mid forceps ..	..	A	SB	7 <sup>3</sup>	C.P. (D.C.—4¼ ins.). Face to pubis. Child—Asphyxia.
1666	29	1	39½	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>15</sup>	Fœtal distress.
1675	34	2	40	P.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>4</sup>	
1680	22	2	41	P.O.P.	Spont. vertex ..	..	A	A	7 <sup>6</sup>	Face to pubis.
1730	27	1	40	R.O.P.	Mid forceps ..	..	A	A	7 <sup>3</sup>	Cardiac. Face to pubis.
1773	24	1	41	R.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>1</sup>	Pyrexia.
1863	39	2	40	L.O.P.	Manual rotation ;	mid forceps	A	D	7	Pyrexia. Tentorial tear.
1886	26	4	40	P.O.P.	Spont. vertex ..	..	A	A	8 <sup>7</sup>	Face to pubis.
1887	29	1	40	R.O.P.	Manual rotation ;	mid forceps	A	A	6 <sup>5</sup>	Fœtal distress.
1898	21	1	37	R.O.P.	Mid forceps ..	..	A	A	8 <sup>3</sup>	Pre-eclampsia. Face to pubis. Post - operative collapse. Two pints plasma.
1926	28	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>15</sup>	Phlebo-thrombosis.
2201	23	1	37	Transverse ..	Manual rotation ;	mid forceps	A	A	6	
2308	19	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>12</sup>	Pyrexia.
2356	24	2	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>11</sup>	Meningocele and talipes.
2435	39	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>5</sup>	
2455	25	2	40	P.O.P.	Spont. vertex ..	..	A	A	6 <sup>9</sup>	Face to pubis.
2489	33	2	40	R.O.P.	Manual rotation ;	mid forceps	A	A	9 <sup>9</sup>	See under <i>Maternal Deaths</i> .
2502	21	1	41	P.O.P.	Spont. vertex ..	..	A	A	9 <sup>4</sup>	Face to pubis. Sub-acute rheumatism.
2609	26	1	40	P.O.P.	Spont. vertex ..	..	A	A	7	Face to pubis.
2640	28	2	43	Transverse ..	Manual rotation ;	mid forceps	A	A	9 <sup>3</sup>	
2807	20	1	40	R.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>10</sup>	Fœtal distress.



Table 12 — continued

Reg. No.	Age	Parity	Maturity	Position of Occiput	Treatment	Result		Weight of Child	Remarks
						M.	Ch.		
2817	25	1	42	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>7</sup>	
2941	22	1	38	R.O.P. ..	Manual rotation; mid forceps	A	A	8 <sup>8</sup>	
3003	23	1	40	Transverse ..	Manual rotation; mid forceps	A	A	9 <sup>12</sup>	
3045	29	1	40	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>9</sup>	Pre-eclampsia.
3169	19	1	40	R.O.P. ..	Manual rotation; mid forceps	A	A	6 <sup>11</sup>	H.B.P.
3280	20	2	39	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>14</sup>	H.B.P.
3319	25	2	40	P.O.P. ..	Mid forceps ..	A	A	6 <sup>4</sup>	Face to pubis.
3327	24	3	41	Transverse ..	Mid forceps; face and occiput	A	SB	10 <sup>8</sup>	H.B.P. Post-operative collapse. 1 pint blood; 1 pint plasma. Child—asphyxia.
3370	32	1	40	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>12</sup>	Pyrexia (urinary).
3560	32	2	40	R.O.P. ..	Mid forceps ..	A	A	8 <sup>3</sup>	Face to pubis. Pre-eclampsia. Pyrexia.
3603	21	1	40	Transverse ..	Manual rotation; mid forceps	A	A	9 <sup>13</sup>	
3612	43	1	38	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>8</sup>	
3625	26	2	40	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>3</sup>	
3662	21	1	40	P.O.P. ..	Manual rotation; mid forceps	A	A	6 <sup>9</sup>	
3747	37	2	40	P.O.P. ..	Manual rotation; mid forceps	A	A	7 <sup>8</sup>	
3755	30	1	40	Transverse ..	Manual rotation; mid forceps	A	A	10 <sup>4</sup>	
3949	32	1	40	Transverse ..	Manual rotation; mid forceps	A	SB	7 <sup>10</sup>	Asphyxia.
3995	23	2	40	Transverse ..	Manual rotation; mid forceps	A	A	6 <sup>3</sup>	
4069	23	2	40	Transverse ..	Manual rotation; mid forceps	A	SB	8 <sup>2</sup>	I.U.D. Manual removal of placenta.
4086	23	1	40	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>5</sup>	
4114	37	3	40	Transverse ..	Manual rotation; mid forceps	A	A	9 <sup>2</sup>	B.O.H. Complete tear.
4117	22	2	40	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>14</sup>	
4212	30	1	40	Transverse ..	Manual rotation; mid forceps	A	A	7 <sup>13</sup>	H.B.P. C.P. (D.C.—4 $\frac{1}{8}$ ins.).
4264	24	3	40	R.O.P. ..	Manual rotation; mid forceps	A	A	7 <sup>6</sup>	Two previous abortions. C.P. (D.C.—4 $\frac{1}{4}$ ins.).
4336	40	3	40	Transverse ..	Manual rotation; mid forceps	A	A	8 <sup>15</sup>	B.O.H. Post-mature. Surg. ind. A.R.M.

23	27	4	38	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>2</sup>	F.F.O.
126	36	1	36	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>14</sup>	Lateral placenta prævia.
168	33	4	35	P.O.P.	Manual rotation ;	mid forceps	A	SB	5 <sup>4</sup>	
278	24	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>3</sup>	
322	36	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8	F.F.O. I.U.D. F.F.O.
348	35	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>12</sup>	
483	31	1	41	R.O.P.	Manual rotation ;	mid forceps	A	SB	11 <sup>8</sup>	
516	21	1	40 <sup>1</sup> <sub>2</sub>	R.O.P.	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	Fibroid uterus. Face to pubis. Pyrexia.
621	34	3	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	
651	32	1	42	Transverse ..	Manual rotation ;	mid forceps	A	A	10	
699	26	1	39	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>12</sup>	Foetal distress.
743	28	1	40	P.O.P.	Spont. vertex ..	..	A	A	7 <sup>1</sup>	
772	23	1	40	L.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>3</sup>	
820	21	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>13</sup>	See under Maternal Deaths. F.F.O.
827	19	1	40	R.O.P.	Manual rotation ;	mid forceps	A	A	6 <sup>12</sup>	
879	27	3	40	R.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>1</sup>	
920	30	2	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	Thyroidectomy during pregnancy
1026	33	2	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	
1062	32	2	40	P.O.P.	Manual rotation ;	mid forceps	D	A	8 <sup>4</sup>	
1126	36	4	40	P.O.P.	Manual rotation ;	high forceps	A	A	10 <sup>4</sup>	Foetal distress.
1265	40	1	36	Transverse ..	Manual rotation ;	mid forceps	A	A	4 <sup>9</sup>	
1275	34	1	38	Transverse ..	Manual rotation ;	mid forceps	A	A	7	
1301	31	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	Foetal distress.
1327	19	1	38	P.O.P.	Manual rotation ;	mid forceps	A	A	7	
1357	21	1	41 <sup>1</sup> <sub>2</sub>	L.O.P.	Manual rotation ;	mid forceps	A	A	7 <sup>8</sup>	
1390	19	1	38	P.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>4</sup>	Foetal distress.
1418	40	3	37	Transverse ..	Manual rotation ;	mid forceps	A	A	5 <sup>13</sup>	
1426	28	6	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>14</sup>	
1477	23	2	40	P.O.P.	Manual rotation ;	mid forceps	A	A	8	Pre-eclampsia. Surg. ind. A.R.M. Pre-eclampsia. Surg. ind. Bougies. I.U.D.
1494	29	1	38	R.O.P.	Manual rotation ;	mid forceps	A	A	5 <sup>5</sup>	
1522	27	1	39	R.O.P.	Manual rotation ;	mid forceps	A	SB	6 <sup>15</sup>	
1580	29	1	39	R.O.P.	Manual rotation ;	mid forceps	A	A	6 <sup>8</sup>	Asphyxia.
1591	31	1	42	Transverse ..	Manual rotation ;	mid forceps	A	SB	7 <sup>6</sup>	
1713	24	1	40	R.O.P.	Manual rotation ;	mid forceps	A	A	10 <sup>4</sup>	
1780	40	1	37	P.O.P.	Manual rotation ;	mid forceps	A	A	8 <sup>3</sup>	
1809	22	1	41 <sup>1</sup> <sub>2</sub>	P.O.P.	Manual rotation ;	mid forceps	A	A	8	



Table 12 — continued

Reg. No.	Age	Parity	Maturity	Position of Occiput	Treatment	Result		Weight of Child	Remarks
						M.	Ch.		
1864	27	1	40	L.O.P.	Manual rotation; mid forceps	A	A	7 <sup>15</sup>	Asphyxia.
1933	21	1	41	R.O.P.	Manual rotation; mid forceps	A	SB	7 <sup>6</sup>	
1946	32	1	36	Transverse	Manual rotation; mid forceps	A	A	5 <sup>10</sup>	
1957	27	1	37	Transverse	Manual rotation; mid forceps	A	A	5 <sup>12</sup>	Cervical tear repaired.
1994	26	1	38	Transverse	Manual rotation; mid forceps	A	D	3 <sup>11</sup>	Eclampsia. Twins. (1) Mid forceps; (2) Manual breech. Both died of prematurity and asphyxia.
							D	5 <sup>8</sup>	
1997	33	1	40	Transverse	Manual rotation; mid forceps	A	A	8 <sup>14</sup>	Manual removal of placenta.
2028	28	2	40	Transverse	Manual rotation; mid forceps	A	A	8 <sup>8</sup>	
2057	31	1	40	Transverse	Manual rotation; mid forceps	A	A	8	Foetal distress. Pyrexia.
2123	28	2	38	L.O.P.	Spont. vertex	A	A	4 <sup>9</sup>	Pre-eclampsia. Face to pubis.
2146	21	1	40	R.O.P.	Manual rotation; mid forceps	A	A	8 <sup>2</sup>	
2282	28	2	40	L.O.P.	Manual rotation; mid forceps	A	A	7 <sup>4</sup>	Cardiac. Complete tear.
2351	37	5	40	Transverse	Manual rotation; mid forceps	A	A	8 <sup>13</sup>	C.P. Hydramnios. A.R.M.
2410	24	1	41	R.O.P.	Manual rotation; mid forceps	A	A	8 <sup>3</sup>	Pre-eclampsia. A.R.M.
2417	27	1	40	Transverse	Manual rotation; mid forceps	A	A	8 <sup>6</sup>	Ext. accidental hæmorrhage.
2551	25	1	43	R.O.P.	Manual rotation; mid forceps	A	A	9	F.F.O. Pyrexia.
2604	21	1	40	P.O.P.	Manual rotation; mid forceps	A	A	8 <sup>4</sup>	
2803	35	1	40	P.O.P.	Mid forceps	A	A	9 <sup>5</sup>	
2996	28	1	36	P.O.P.	Manual rotation; mid forceps	A	A	6 <sup>3</sup>	Post-mature. A.R.M. Face to pubis. Manual Pre-eclampsia. Bougies. Inertia. dilatation of cervix. Pyrexia. Manual removal of placenta.
3073	25	1	40	R.O.P.	Manual rotation; mid forceps	A	A	6 <sup>14</sup>	
3098	22	1	40	P.O.P.	Manual rotation; mid forceps	A	A	8 <sup>5</sup>	
3105	36	1	40	R.O.P.	Mid forceps	A	A	8 <sup>7</sup>	F.F.O. Face to pubis. Pyrexia.
3116	26	1	38	R.O.P.	Manual rotation; mid forceps	A	A	5 <sup>14</sup>	Cardiac.
3187	19	1	40	R.O.P.	Manual rotation; mid forceps	A	A	7 <sup>13</sup>	
3313	22	1	40	Transverse	Manual rotation; mid forceps	A	A	9	
3334	43	6	40	P.O.P.	Spont. vertex	A	A	9 <sup>4</sup>	Face to pubis. H.B.P.
3382	28	1	40	L.O.P.	Manual rotation; mid forceps	A	A	6 <sup>6</sup>	Pre-eclampsia. A.R.M.

3383	24	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	6 <sup>11</sup>	Pre-eclampsia. A.R.M.
3528	23	3	40	P.O.P. ..	Spont. vertex ..	..	A	SB	7 <sup>6</sup>	Prolapsed cord—not pulsating.
3531	33	2	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>9</sup>	Breech. Ext. cephalic version. Spina bifida and meningocele.
3534	30	1	40	R.O.P. ..	Manual rotation ;	mid forceps	A	A	8 <sup>1</sup>	F.F.O.
3581	29	1	40	P.O.P. ..	L.U.S. caesarean section	..	A	A	8 <sup>12</sup>	C.P. (D.C.—4 $\frac{1}{8}$ ins.). Failed forceps.
3595	35	2	40	Transverse ..	Manual rotation ;	mid forceps	A	D	10 <sup>4</sup>	Intra-ventricular hæmorrhage.
3637	28	1	39	R.O.P. ..	Manual rotation ;	mid forceps	A	A	7 <sup>12</sup>	
3689	30	1	40	R.O.P. ..	Manual rotation ;	mid forceps	A	A	7 <sup>4</sup>	
3744	27	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>1</sup>	C.P. (D.C.—4 $\frac{3}{8}$ ins.).
3752	21	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>12</sup>	Cardiac.
3794	25	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	8 <sup>10</sup>	
3852	30	2	40	Transverse ..	Manual rotation ;	mid forceps	A	SB	8 <sup>7</sup>	Tentorial tear.
3857	27	1	40	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>4</sup>	
3862	27	2	39	L.O.P. ..	Manual rotation ;	mid forceps	A	D	10	F.F.O. Tentorial tear.
3964	25	1	36	P.O.P. ..	Mid forceps ..	..	A	A	6 <sup>5</sup>	Face to pubis.
3997	28	1	39	Transverse ..	Manual rotation ;	mid forceps	A	A	7 <sup>4</sup>	F.F.O.
4013	23	1	38	Transverse ..	Manual rotation ;	mid forceps	A	A	6 <sup>3</sup>	Fœtal distress. Manual removal of placenta.
4044	38	1	40	Transverse ..	Manual rotation ;	mid forceps	A	SB	10 <sup>8</sup>	I.U.D.
4095	32	8	40	Transverse ..	Mid forceps ..	..	A	A	8 <sup>10</sup>	F.F.O. Applied face and occiput.
4281	30	1	40	R.O.P. ..	Manual rotation ;	mid forceps	D	SB	7	Eclampsia. <i>See under Maternal Deaths.</i>
4344	17	1	40	P.O.P. ..	Mid forceps ..	..	A	A	8 <sup>13</sup>	Face to pubis.



TABLE 13

## UNCOMPLICATED BREECH DELIVERIES

I.E. — WITHOUT OBSTETRIC ABNORMALITY :

INCLUDES

CASES WITH EXTENDED LIMBS

There were 44 cases of uncomplicated breech deliveries — 16 in booked and 28 in non-booked cases : 23 in primigravidæ and 21 in multiparæ.

*Primigravidæ :*

Booked	..	..	..	1 stillbirth.
Non-booked	..	..	..	2 stillbirths ; and 1 neo-natal death.
Stillbirth rate	..	..	..	13.0 per cent.
Neo-natal death rate	..	..	..	4.3 per cent.
Total foetal mortality	..	..	..	17.3 per cent.

*Multiparæ :*

Booked	..	..	..	2 stillbirths.
Non-booked	..	..	..	1 stillbirth.
Stillbirth rate and total foetal mortality	..	..	..	14.3 per cent.

UNCOMPLICATED BREECH DELIVERIES

(I.E. — WITHOUT OTHER OBSTETRIC ABNORMALITY: INCLUDES CASES WITH EXTENDED LIMBS)

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Method of Delivery	Result		Weight of Child	Remarks
					M.	Ch.		
61	23	2	40	Manual breech ..	A	A	8 <sup>8</sup>	
399	31	3	37	Spontaneous breech	A	A	6 <sup>6</sup>	
552	31	9	40	Manual breech ..	A	SB	8 <sup>3</sup>	Nuchal displacement of arms.
633	32	2	40	Manual breech ..	A	SB	6 <sup>2</sup>	Forceps to after-coming head.
1709	31	2	40	Spontaneous breech	A	A	6 <sup>6</sup>	
1722	25	1	40	Manual breech ..	A	A	6 <sup>14</sup>	
2070	18	1	36	Manual breech ..	A	A	6 <sup>3</sup>	
2528	31	6	36 <sup>1</sup> / <sub>2</sub>	Spontaneous breech	A	A	7 <sup>11</sup>	
2870	29	3	40	Spontaneous breech	A	A	8 <sup>7</sup>	
3076	23	1	40	Manual breech ..	A	SB	8 <sup>13</sup>	Dystocia (28 hours). Asphyxia.
3393	22	1	40	Manual breech ..	A	A	6 <sup>4</sup>	
3444	21	2	40	Spontaneous breech	A	A	7 <sup>6</sup>	
3483	24	1	40	Manual breech ..	A	A	6	
3578	25	1	38	Manual breech ..	A	A	5 <sup>12</sup>	Forceps to after-coming head.
3620	23	2	40	Manual breech ..	A	A	6 <sup>4</sup>	A.R.M. Labour (26 hours).
4206	28	3	40	Manual breech ..	A	A	8 <sup>3</sup>	



Table 13 — continued

NON - BOOKED CASES

Reg. No.	Age	Parity	Maturity	Method of Delivery	Result		Weight of Child	Remarks
					M.	Ch.		
464	20	1	39	Manual breech	A	A	7 <sup>4</sup>	Dystocia (40 hours).
812	31	2	41	Manual breech	A	SB	7 <sup>4</sup>	Asphyxia.
1060	24	1	39	Spontaneous breech	A	A	6 <sup>6</sup>	
1101	28	1	40	Manual breech	A	SB	8 <sup>13</sup>	Dystocia (27 hours). Asphyxia.
1199	22	1	36	Manual breech	A	A	5 <sup>12</sup>	
1422	30	4	40	Manual breech	A	A	9	
1589	28	1	40	Manual breech	A	A	5 <sup>12</sup>	
1605	21	1	40	Manual breech	A	A	7 <sup>6</sup>	
1916	35	3	40	Spontaneous breech	A	A	8 <sup>14</sup>	
2025	19	1	40	Manual breech	A	A	6 <sup>10</sup>	
2181	19	1	40	Manual breech	A	A	7 <sup>4</sup>	
2322	35	4	35	Spontaneous breech	A	A	6 <sup>8</sup>	Dystocia (31 hours).
2350	37	1	40	Manual breech	A	D	9 <sup>14</sup>	Dystocia (76 hours). Tentorial tears and sub-dural hæm.
2546	34	2	37 <sup>1</sup> <sub>2</sub>	Manual breech	A	A	6 <sup>6</sup>	
2559	34	2	37	Manual breech	A	A	6 <sup>10</sup>	
2648	26	1	40	Manual breech	A	A	6 <sup>3</sup>	Forceps to after-coming head.
2671	26	1	40	Manual breech	A	SB	5 <sup>14</sup>	Dystocia (48 hours). Asphyxia.
2738	26	1	41	Manual breech	A	A	8 <sup>11</sup>	
2822	23	1	40	Manual breech	A	A	7 <sup>8</sup>	
3096	27	7	40	Spontaneous breech	A	A	9 <sup>2</sup>	First stage delay. Foot brought down.
3175	23	2	38	Spontaneous breech	A	A	6 <sup>8</sup>	
3473	25	2	40	Manual breech	A	A	7 <sup>9</sup>	Dystocia (47 hours).
3501	22	1	38	Manual breech	A	A	6 <sup>12</sup>	A.R.M.
3893	36	4	38	Manual breech	A	A	7 <sup>1</sup>	
4038	22	1	38	Manual breech	A	A	6 <sup>3</sup>	Forceps to after-coming head.
4155	36	12	40	Spontaneous breech	A	A	8 <sup>2</sup>	
4157	35	1	39	Manual breech	A	A	6 <sup>4</sup>	Dystocia (32 hours).
4218	35	1	39	Manual breech	A	A	8 <sup>8</sup>	

TABLE 14

## COMPLICATED BREECH DELIVERIES

## EXCLUDING BREECH BY VERSION IN LABOUR

*Includes breech delivery where some other obstetric complication is present, e.g., contracted pelvis, placenta prævia, twins, toxæmia, prolapsed cord, etc.*

There were 146 cases of complicated breech delivery — 52 in booked and 94 in non-booked cases : 69 in primigravidæ and 77 in multiparæ.

There was 1 maternal death due to cardiac failure (*see* No. 1078 *under Deaths*).

## PRIMIGRAVIDÆ

*Booked :*

8 stillbirths .. .. (I.U.D., 4 ; prolapsed cord, 2 ; hydrocephalus, 1 ; prematurity and asphyxia, 1).

1 neo-natal death .. (Prematurity and asphyxia.)

*Non - booked :*

12 stillbirths .. .. (Prematurity and asphyxia, 3 ; congenital abnormalities, 2 ; prolapsed cord, 1 ; accidental hæmorrhage, 2 ; macerated foetus, 2 ; asphyxia, 2.)

8 neo-natal deaths.. (Foetal abnormalities, 5 ; prematurity, 2 ; intra-ventricular hæmorrhage.)

Stillbirth rate .. .. 29 per cent.

Neo-natal death rate .. 13 per cent.

Total foetal mortality .. 42 per cent.

## MULTIPARÆ

*Booked :*

6 stillbirths .. .. (Foetal abnormalities, 4 ; hydrops foetalis, 1 ; prolapsed cord, 1.)

3 neo-natal deaths.. (Foetal abnormality, 1 ; tentorial tear, 1 ; prematurity and asphyxia, 1.)

*Non - booked :*

16 stillbirths .. .. (Congenital abnormalities, 4 ; macerated, 5 ; accidental hæmorrhage, 2 ; prolapsed cord, 2 ; tentorial tear, 1 ; placenta prævia and prematurity, 1 ; prematurity and asphyxia, 1.)

8 neonatal deaths .. (Accidental hæmorrhage, 2 ; prematurity, 3 ; intra-ventricular hæmorrhage, 2 ; foetal abnormality, 1.)

Still birth rate .. .. 28.4 per cent.

Neo-natal mortality .. 14.2 per cent.

Total foetal mortality .. 42.6 per cent.



Table 14 — continued

COMPLICATED BREECH DELIVERIES  
(EXCLUDING BREECH BY VERSION IN LABOUR)

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Method of Delivery	Result		Weight of Child	Remarks
					M.	Ch.		
66	24	3	38½	Spontaneous breech ..	A	D	7 14	Urethral atresia. Bilateral hydronephrosis.
112	26	2	40	(1) Spontaneous vertex ..	A	A	5	Twins.
141	30	1	40	(2) Spontaneous breech ..	A	A	4 10	
268	33	3	38	Manual breech ..	A	A	8 8	H.B.P.
332	39	4	40	(1) Spontaneous vertex ..	A	A	5 10	Twins. Pre-eclampsia. Bougies.
521	30	3	36	(2) Spontaneous breech ..	A	A	6 8	
546	36	8	38	Spontaneous breech ..	A	A	8 8	H.B.P.
547	21	1	40	(1) Spontaneous vertex ..	A	A	5 15	Twins. Pre-eclampsia. Bougies.
696	38	3	36	(2) Manual breech ..	A	A	6 1	
750	23	1	38	(1) Mid forceps ..	A	A	6 1	Twins. Three previous abortions. Rh-ve, with antibodies.
794	40	7	29	(2) Manual breech ..	A	A	7 12	Both developed icterus gravis.
881	40	1	40	Manual breech ..	A	A	6	H.B.P.
1039	33	1	36	(1) Spontaneous breech ..	A	A	4 5	Twins. Pre-eclampsia. Previous nephrectomy.
1563	29	5	37	(2) Spontaneous vertex ..	A	A	5 4	H.B.P. Premature labour.
1851	26	1	35	Manual breech ..	A	D	3 6	Premature labour. Dystocia (47 hours). Died of prematurity and asphyxia.
				Twins—both manual breech ..	A	A	7 4	Twins.
					A	A	6 13	
				Spontaneous breech ..	A	A	6 3	C.P. (D.C.—4½ ins.).
				Spontaneous breech ..	A	SB	3	Hydramnios. Anencephaly and spina bifida. Phlebothrombosis.
				(1) Manual breech ..	A	A	3 12	Twins. Forceps to after-coming head.
				(2) Manual breech ..	A	A	4 4	

2195	39	1	28	(1) Spontaneous vertex (2) Spontaneous breech	..	A	D	2	Premature labour. Died of prematurity and asphyxia.
2209	35	1	39	(1) Mid forceps .. (2) Manual breech	..	A	D	1 <sup>12</sup>	H.B.P. Twins. Dystocia (32 hours).
2359	24	4	40	Manual breech ..	..	A	SB	5 <sup>8</sup>	Prolapsed cord.
2390	31	3	38	(1) B.B.O. .. (2) Manual breech	..	A	SB	6 <sup>10</sup>	Twins.
2434	34	1	40	Manual breech ..	..	A	A	8	H.B.P.
2452	30	5	31	Manual breech ..	..	A	A	—	Hydrops foetalis.
2585	30	3	37	(1) Spontaneous vertex (2) Manual breech	..	A	SB	4 <sup>3</sup>	Twins. Pre-eclampsia.
2715	28	3	39	Twins—both spontaneous breech	..	A	A	7 <sup>4</sup>	H.B.P. Twins. Second twin died of œsophageal atresia.
2771	29	2	40	(1) Spontaneous vertex (2) Spontaneous breech	..	A	D	5 <sup>12</sup>	H.B.P. Twins.
2778	25	1	38	Manual breech ..	..	A	A	5 <sup>6</sup>	H.B.P. Twins.
2846	24	1	36	Spontaneous breech ..	..	A	A	8	Premature labour.
2964	25	3	34	Spontaneous breech ..	..	A	SB	6	Premature labour. Asphyxia.
3046	26	1	35	Spontaneous breech ..	..	A	A	4 <sup>8</sup>	Premature labour.
3288	19	2	39	(1) Spontaneous vertex (2) Spontaneous breech	..	A	SB	3 <sup>14</sup>	I.U.D. Macerated foetus—cause unknown.
3374	36	4	40	(1) Spontaneous breech (2) Man. breech after int. version	..	A	A	5	Twins. Pre-eclampsia.
3422	33	4	40	(1) Spontaneous vertex (2) Spontaneous breech	..	A	A	6	Twins. Pre-eclampsia.
3424	39	3	32	(1) Spontaneous vertex (2) Spontaneous breech	..	A	A	7 <sup>8</sup>	Twins. H.B.P. A.R.M.
3441	21	1	40	Manual breech ..	..	A	A	6 <sup>12</sup>	Previous section. Twins. Pre-eclampsia. A.R.M. Retained placenta. Manual removal.
3579	26	1	36	(1) Low forceps .. (2) Manual breech	..	A	SB	5 <sup>15</sup>	Prolapsed cord. Anæmia (43 per cent.).
3582	38	1	36	Manual breech ..	..	A	SB	6 <sup>8</sup>	Twins. H.B.P. Prolapsed cord. Retained placenta. Manual removal.
3615	24	1	40	(1) Manual breech .. (2) Man. br. after int. pod. vers.	..	A	SB	4 <sup>12</sup>	Adrenal hyperplasia. Acute hydramnios. I.U.D. Umbilical cord thrombosis.
3666	33	1	40	Manual breech ..	..	A	A	5 <sup>15</sup>	Twins. Pre-eclampsia.
3894	29	1	37	Spontaneous breech ..	..	A	A	4 <sup>13</sup>	H.B.P. I.U.D.
3899	21	1	37	(1) Spontaneous breech (2) Spontaneous breech	..	A	SB	4 <sup>9</sup>	Hydrocephalus and spina bifida.
					..	A	SB	8 <sup>4</sup>	Twins. Second twin macerated—cause unknown.
					..	A	SB	4 <sup>8</sup>	
					..	A	A	4 <sup>5</sup>	
					..	A	SB	2 <sup>2</sup>	



Table 14 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Result		Weight of Child	Remarks
					M.	Ch.		
3960	37	1	37	(1) Manual breech	A	A	4 <sup>3</sup>	Twins.
3977	38	5	33	(2) Manual breech	A	A	4 <sup>13</sup>	Premature labour. Icterus gravis.
4073	39	2	40	Spontaneous breech	A	A	3	Prolapsed cord. Fibroid.
4131	33	3	40	Manual breech	A	SB	8 <sup>12</sup>	Twins. First twin—hydrocephalus; second twin—macerated.
4180	27	3	30	(1) Spontaneous breech	A	SB	6 <sup>6</sup>	Twins. Second twin—tentorial tear.
4209	32	5	38	(2) Spontaneous vertex	A	D	4 <sup>6</sup>	Prolapsed cord.
4255	35	3	32	(1) Spontaneous breech	A	A	3	I.U.D. Hydrocephalus.
				(2) Manual breech	A	SB	2 <sup>7</sup>	
				Manual breech	A	A	6 <sup>1</sup>	
				Spontaneous breech	A	A	4 <sup>13</sup>	

NON - BOOKED CASES

90	40	4	40	Manual breech	A	A	6 <sup>12</sup>	Prolapsed cord.
118	31	1	39	(1) Vertex; low forceps	A	A	5 <sup>14</sup>	Twins. Pre-eclampsia.
143	25	1	40	(2) Manual breech	A	A	5 <sup>8</sup>	Pre-eclampsia.
160	24	3	40	Manual breech	A	A	7 <sup>4</sup>	Prolapsed cord.
176	35	2	38	Manual breech	A	A	8 <sup>7</sup>	H.B.P.
193	23	1	37	Spontaneous breech	A	SB	7 <sup>2</sup>	C.P. (D.C.—4½ ins.).
196	18	1	39	Manual breech	A	A	5 <sup>15</sup>	C.P. (D.C.—4½ ins.).
207	24	1	28	Spontaneous breech	A	D	5 <sup>10</sup>	Pre-eclampsia. Bougies. Died of prematurity and asphyxia.
256	32	3	40	Spontaneous breech	A	SB	2 <sup>7</sup>	H.B.P. I.U.D. Macerated foetus.
270	28	1	40	Manual breech	A	A	6 <sup>11</sup>	H.B.P.
313	42	4	40	Manual breech	A	A	8 <sup>11</sup>	H.B.P. Anæmia (30 per cent.).
314	24	1	33	Manual breech	A	A	7 <sup>2</sup>	Premature labour.
					A	A	4 <sup>12</sup>	

369	18	1	28½	Manual breech ..	..	..	A	D	3 <sup>11</sup>	Premature labour. Spina bifida.
400	22	1	38	(1) Manual breech ..	..	..	A	A	4 <sup>2</sup>	Twins.
				(2) Vertex; mid forceps ..	..	..	A	A	5 <sup>4</sup>	
536	21	1	33	Manual breech ..	..	..	A	D	5 <sup>10</sup>	Congenital cystic kidneys. Imperforate anus.
544	28	4	32	Manual breech ..	..	..	A	SB	5 <sup>6</sup>	I.U.D. Cause unknown.
591	33	7	32	Spontaneous breech ..	..	..	A	SB	4 <sup>8</sup>	Mixed accidental hæmorrhage.
665	27	2	30	(1) Spontaneous breech ..	..	..	A	D	4 <sup>4</sup>	Twins. Mixed accidental hæmorrhage.
				(2) Spontaneous vertex ..	..	..	A	D	3	
773	23	1	39	Manual breech ..	..	..	A	A	6 <sup>12</sup>	H.B.P.
793	33	1	40	Manual breech ..	..	..	A	D	5 <sup>11</sup>	Twins. First—asphyxia; second—intraventricular hæm.
					..	..	A	D	5 <sup>8</sup>	Hæmopericardium.
834	22	1	40	Manual breech ..	..	..	A	A	8	Pre-eclampsia.
847	41	11	31	Manual breech ..	..	..	A	D	2 <sup>13</sup>	External acc. hæmorrhage. Premature labour. Asphyxia.
969	37	12	36	Manual breech ..	..	..	A	A	5 <sup>4</sup>	Compound presentation—arm and leg. Arm replaced. Kahn +.
1048	20	1	38	Manual breech ..	..	..	A	A	6 <sup>8</sup>	H.B.P.
1078	42	3	30	(1) Spontaneous vertex ..	..	..	D	A	3 <sup>12</sup>	Twins. Cardiac. See under <i>Maternal Deaths</i> . Second twin—
				(2) Spontaneous breech ..	..	..	A	D	3 <sup>2</sup>	asphyxia.
1118	25	2	37	Manual breech ..	..	..	A	SB	4 <sup>13</sup>	Twins. First twin—B.B.O.; second twin—I.U.D. Compound
					..	..	A			presentation—hand and breech.
1139	24	1	39	(1) Vertex; low forceps ..	..	..	A	A	7 <sup>12</sup>	Twins. Pre-eclampsia.
				(2) Manual breech ..	..	..	A	A	5 <sup>8</sup>	
1197	20	2	40	Manual breech ..	..	..	A	A	7	H.B.P.
1293	29	2	38	(1) Spontaneous vertex ..	..	..	A	A	5 <sup>10</sup>	Twins. Second twin—asphyxia.
				(2) Spontaneous breech ..	..	..	A	SB	5 <sup>1</sup>	
1333	21	2	33	Manual breech ..	..	..	A	D	3 <sup>10</sup>	Premature labour. Asphyxia.
1384	33	3	40	(1) Manual breech ..	..	..	A	A	6 <sup>2</sup>	Twins.
				(2) Manual breech ..	..	..	A	A	5 <sup>11</sup>	
1425	33	2	29½	Spontaneous breech ..	..	..	A	SB	3 <sup>1</sup>	Partial placenta prævia. Foot brought down. Prematurity
					..	..	A			and asphyxia.
1457	27	2	40	Manual breech ..	..	..	A	SB	8 <sup>10</sup>	Pre-eclampsia. Tentorial tear.
1487	20	1	40	Manual breech ..	..	..	A	SB	7	Prolapsed cord.
1546	28	1	35	Spontaneous breech ..	..	..	A	SB	4 <sup>6</sup>	Pre-eclampsia.
1573	28	1	32	Spontaneous breech ..	..	..	A	SB	3 <sup>4</sup>	H.B.P. Foot brought down.
1578	22	1	27	Spontaneous breech ..	..	..	A	D	3 <sup>5</sup>	Premature labour.
1848	23	1	42	Manual breech ..	..	..	A	A	6 <sup>13</sup>	H.B.P. Forceps to after-coming head.
1853	40	11	40	Spontaneous breech ..	..	..	A	A	9 <sup>12</sup>	H.B.P.
1927	38	2	28	Manual breech ..	..	..	A	D	3 <sup>8</sup>	Mixed accidental hæmorrhage.



Table 14 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Result		Weight of Child	Remarks
					M.	Ch.		
1199	31	3	35	(1) Spontaneous vertex	A	A	5 <sup>8</sup>	Twins.
1994	26	1	38	(2) Spontaneous breech	A	A	5 <sup>8</sup>	Eclampsia. Twins. Prematurity and asphyxia.
2077	37	3	37	(1) Man. ext'n; mid forceps	A	D	3 <sup>11</sup>	H.B.P.
2152	37	1	38	(2) Manual breech	A	D	5 <sup>8</sup>	Uterine fibroids. Bilateral nephroblastoma.
2206	44	9	38	Spontaneous breech	A	SB	5 <sup>10</sup>	Prolapsed cord.
2304	37	1	40	Manual breech	A	A	5 <sup>1</sup>	H.B.P.
2440	39	4	38	Manual breech	A	A	5 <sup>10</sup>	Prolapsed cord.
2567	36	2	37	Spontaneous breech	A	SB	7 <sup>6</sup>	H.B.P. Hydrocephalus.
2570	34	2	36	Spontaneous breech	A	A	5 <sup>5</sup>	Premature labour.
2591	45	6	40	Spontaneous breech	A	SB	6 <sup>6</sup>	Prolapsed cord.
2600	31	1	41	Manual breech	A	SB	7 <sup>7</sup>	H.B.P.
2650	33	1	31	(1) Spontaneous breech	A	A	3 <sup>11</sup>	Twins. Premature labour.
2651	21	1	40	(2) Spontaneous vertex	A	A	3 <sup>12</sup>	Congenital abnormality of occipital bone. Battledoor placenta.
2702	36	4	40	Manual breech	A	A	8 <sup>4</sup>	Compound presentation—leg and hand.
2711	21	1	40	Manual breech	A	A	8 <sup>14</sup>	H.B.P. Forceps to after-coming head.
2745	24	2	31	Manual breech	A	D	6 <sup>14</sup>	Premature labour. Exomphalos.
2889	41	5	38	Spontaneous breech	A	A	1 <sup>14</sup>	Twins. Second twin—macerated.
2928	28	4	35	(1) Spontaneous breech	A	SB	5 <sup>4</sup>	I.U.D. Macerated foetus—cause unknown.
2934	23	1	40	(2) Spontaneous breech	A	SB	3 <sup>13</sup>	H.B.P.
2935	36	9	40	Spontaneous breech	A	A	5 <sup>12</sup>	H.B.P. Hydrocephalus and spina bifida.
2938	22	1	31	Spontaneous breech	A	SB	8 <sup>14</sup>	Mixed accidental hæmorrhage. Macerated foetus.
2965	25	2	37	(1) Spontaneous breech	A	SB	1 <sup>6</sup>	Twins. Pre-eclampsia.
3065	21	1	38	(2) Spontaneous vertex	A	A	5 <sup>14</sup>	Anencephaly.
				Spontaneous breech	A	SB	5 <sup>12</sup>	

3131	25	1	40	Manual breech ..	..	..	A	A	6 <sup>14</sup>	H.B.P. Pyrexia.
3153	35	1	38	(1) Mid forceps ..	..	..	A	A	5 <sup>4</sup>	H.B.P. Twins. Second twin—macerated.
3200	28	4	33	(2) Manual breech ..	..	..	SB	SB	4 <sup>1</sup>	Eclampsia. Bougies.
3204	30	4	36 <sup>1</sup> <sub>2</sub>	Spontaneous breech ..	..	..	A	A	3 <sup>6</sup>	Twins. Pre-eclampsia. A.R.M. Post-partum eclampsia.
3208	30	5	34	(1) Spontaneous breech ..	..	..	A	A	4 <sup>10</sup>	Twins. Pre-eclampsia. 2nd twin—Sub-dural hæmorrhage.
3242	23	1	38	(2) Spontaneous breech ..	..	..	A	A	6 <sup>2</sup>	Twins. First twin—macerated.
3244	28	2	33	(1) Spontaneous breech ..	..	..	A	D	3 <sup>7</sup>	Twins. Pre-eclampsia. Retained placenta. Manual removal.
3249	25	3	31	(2) Spontaneous breech ..	..	..	SB	SB	1 <sup>6</sup>	Premature labour. Cardiac.
3305	27	1	35	Manual breech ..	..	..	A	A	3 <sup>12</sup>	H.B.P.
3394	23	2	34	Manual breech ..	..	..	A	A	4 <sup>15</sup>	H.B.P. Bicornuate uterus. Acute puerp. salpingo-oophoritis.
3405	45	3	32	Spontaneous breech ..	..	..	A	A	4 <sup>6</sup>	Eclampsia. A.R.M.
3420	32	3	28	Spontaneous breech ..	..	..	A	A	4 <sup>8</sup>	Mixed accidental hæmorrhage.
3434	27	1	35	Spontaneous breech ..	..	..	SB	SB	6 <sup>5</sup>	Premature labour.
3476	35	6	31	Spontaneous breech ..	..	..	A	A	3 <sup>15</sup>	H.B.P. Macerated foetus. Anencephaly and spina bifida.
3561	26	1	37	Spontaneous breech ..	..	..	SB	SB	3	Premature labour.
3644	34	3	37 <sup>1</sup> <sub>2</sub>	(1) Spontaneous vertex ..	..	..	A	A	2 <sup>12</sup>	Twins. Pre-eclampsia. A.R.M.
3691	20	1	40	(2) Spontaneous breech ..	..	..	A	A	6	Partial placenta prævia.
3732	24	1	35	Manual breech ..	..	..	A	A	5 <sup>4</sup>	I.U.D. Exomphalos.
3800	29	1	?	Spontaneous breech ..	..	..	SB	SB	7 <sup>4</sup>	Hydramnios. A.R.M. Conc. acc. hæm. Tumour of neck.
3939	39	5	36	Spontaneous breech ..	..	..	SB	SB	4 <sup>1</sup>	Macerated foetus. Anencephaly.
3958	20	1	39	Manual breech ..	..	..	SB	SB	3 <sup>7</sup>	Spina bifida.
4027	19	1	38	Spontaneous breech ..	..	..	A	A	2 <sup>8</sup>	Pre-eclampsia.
4164	31	1	40	Manual breech ..	..	..	A	A	6 <sup>14</sup>	Premature labour.
4223	31	1	38	Manual breech ..	..	..	A	A	6 <sup>1</sup>	H.B.P.
4243	38	2	28	(1) Spontaneous vertex ..	..	..	A	A	5 <sup>4</sup>	Twins. Pre-eclampsia. A.R.M. Intra-ventricular hæmorrhage.
4349	31	7	40	(2) Spontaneous breech ..	..	..	D	D	5 <sup>9</sup>	H.B.P.
				Manual breech ..	..	..	D	D	2	
					..	..	A	A	1 <sup>9</sup>	
					..	..	A	A	8 <sup>9</sup>	



TABLE 15

FACE AND BROW PRESENTATIONS

There were 11 cases of face and brow presentations—3 in booked and 8 in non-booked cases.  
 There were 4 stillbirths. There were no maternal deaths.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Position	Treatment	Method of Delivery	Result		Weight of Child	Remarks
							M.	Ch.		
184	22	1	40	Face; R.M.A.	—	Spontaneous..	A	A	8 <sup>7</sup>	Hydramnios. Anencephaly and spina bifida. Face to pubis.
1195	29	2	37	Face; R.M.A.	A.R.M.	Spontaneous..	A	SB	3 <sup>13</sup>	
2376	22	2	40	Brow .. ..	Head flexed	Mid forceps ..	A	A	8 <sup>2</sup>	

NON - BOOKED CASES

347	25	1	40	Face; R.M.P.	Manual rotation	Mid forceps ..	A	SB	6 <sup>2</sup>	Dystocia (62 hrs.). Spina bifida. Pyrexia.
771	36	1	40	Brow .. ..	Converted to face	Mid forceps ..	A	A	6 <sup>6</sup>	Dystocia (65 hours.).
1721	28	2	40	Face; R.M.A.	—	Spontaneous..	A	A	7 <sup>8</sup>	H.B.P.
2250	37	6	43	Face; L.M.P.	Int. pod. version	Manual breech	A	A	8 <sup>12</sup>	Anencephaly. Meningocele. Spina bifida.
2520	39	4	40	Face; M.A...	—	Spontaneous..	A	SB	4 <sup>15</sup>	
2584	32	1	40	Face; M.A...	—	Mid forceps ..	A	A	6 <sup>12</sup>	Dystocia (96 hours). Dystocia (75 hours). Impacted.
3112	21	1	37	Face; L.M.A.	—	Mid forceps ..	A	A	5 <sup>14</sup>	
3402	35	6	40	Brow .. ..	—	Cranio'my and extraction	A	SB	7 <sup>2</sup>	

TABLE 16

TRANSVERSE AND OBLIQUE LIE (IN LABOUR)

There were 13 cases of transverse and oblique lie in labour — 1 in booked and 12 in non-booked cases. The condition occurred in 4 cases of twin pregnancy. There were 10 stillbirths and 1 neo-natal death. There were no maternal deaths.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Obstetric Complication	Treatment	Result		Weight of Child	Remarks
						M.	Ch.		
3374	36	4	40	Twins; Pre - eclampsia ; Shoulder	Internal podalic version ; Manual breech delivery	A	A A	7 <sup>8</sup> 6 <sup>12</sup>	Twins. (1) Spont. breech ; (2) Shoulder presentation.
NON - BOOKED CASES									
304	38	10	?33	Impacted shoulder	Decapitation and extrat'n	A	SB	4 <sup>14</sup>	Uterus firmly retracted round child.
617	33	3	38	I.U.D.; Shoulder	Internal podalic version ; Manual breech	A	BBO SB	— 7 <sup>6</sup>	
692	28	11	30	Mixed accidental hæm...	Bipolar version ..	A	SB	2 <sup>8</sup>	Shoulder. 1 pt. plasma ; 1 pt. blood. Spont. breech.
1186	34	3	30	Prolapsed cord ; Shoulder	Bipolar version ..	A	SB	2 <sup>5</sup>	Spont. breech.
1278	34	6	36	I.U.D.; Shoulder	Internal version ..	A	SB	7 <sup>1</sup>	Manual breech. Macerated foetus.
1475	39	3	40	H.B.P.; Shoulder	Bipolar version ..	A	SB	7 <sup>4</sup>	Manual breech. Perf. of a/c head.
2131	33	2	40	Shoulder ..	Internal version ..	A	D	6 <sup>10</sup>	Manual breech. Died of asphyxia.
2134	40	12	40	Shoulder ..	Internal version ..	A	SB	7	Manual breech. Tentorial tear.
2447	31	3	40	Twins; Shoulder	Internal version ..	A	BBO SB	— 6	(1) B.B.O.—breech ; (2) Shoulder—manual breech. Asphyxia. Delayed second stage.
3504	24	3	36	Twins; Shoulder and prolapsed cord	Internal version ..	A	BBO SB	— 6 <sup>2</sup>	Manual breech.
4235	34	3	40	Twins; Shoulder	Internal version ..	A	BBO A	— 4 <sup>9</sup>	(1) B.B.O. — Spontaneous vertex ; (2) Shoulder — Manual breech.
4311	26	3	40	Shoulder; Prolapsed cord; I.U.D.	Internal version ..	A	SB	6	Manual breech. Perforation of a/c. head.



TABLE 17

MULTIPLE PREGNANCY

There were 111 cases of twin pregnancy during the year—50 in booked and 61 in non-booked cases: 40 in primigravidae and 71 in multiparae. Thirteen infants were born before admission to Hospital. Three patients were undelivered and there were 3 cases of twin miscarriage. There was 1 maternal death due to cardiac failure (*see* No. 1078 *under Deaths*).

Of the 197 babies born in Hospital, 168 (85.28 per cent.) were born alive and 29 (14.72 per cent.) were stillborn. Twenty of the infants died in the neo-natal period. Pregnancy was complicated by eclampsia in 2 cases; high blood pressure in 45 cases (with albuminuria in 28 cases); hydramnios in 2 cases; placenta praevia in 3 cases; and retained placenta in 9 cases.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Presentation		Method of Delivery		Sex		Weight		Type, if known	Result			Remarks
				1st	2nd	1st	2nd	1st	2nd	1st	2nd		M	1st	2nd	
112	26	2	40	Vertex	Breech	Spont.	Spont.	F	F	5	4 <sup>10</sup>	—	A	A	A	Pre-eclampsia. Surg. ind.
268	33	3	38	Vertex	Breech	Spont.	Spont.	F	M	5 <sup>10</sup>	6 <sup>8</sup>	Binovular	A	A	A	Bougies.
446	34	9	36	Vertex	Vertex	Spont.	Spont.	F	F	4 <sup>12</sup>	5 <sup>14</sup>	Uniovular	A	A	SB	Asphyxia.
488	35	3	42	Vertex	Vertex	Spont.	Spont.	M	M	4 <sup>4</sup>	6	Binovular	A	A	A	Pre-eclampsia.
521	30	3	36	Vertex	Breech	Spont.	Spont.	M	M	5 <sup>15</sup>	6 <sup>1</sup>	Uniovular	A	A	A	Pre-eclampsia. Surg. ind.
546	36	8	38	Vertex	Breech	Mid forceps	Manual	F	M	6 <sup>1</sup>	6 <sup>1</sup>	Binovular	A	A	A	Bougies.
614	24	3	40	Vertex	Vertex	Spont.	Spont.	M	M	6 <sup>4</sup>	7 <sup>2</sup>	—	A	A	A	Second stage delay. Both developed icterus gravis.
696	38	3	36	Breech	Vertex	Spont.	Spont.	F	F	6	4 <sup>5</sup>	Uniovular	A	A	A	Pre-eclampsia. Previous nephrectomy.
755	30	2	40	Vertex	Vertex	Spont.	Spont.	M	F	7 <sup>1</sup>	7	Binovular	A	A	A	
881	33	1	40	Breech	Breech	Manual	Manual	M	F	7 <sup>4</sup>	6 <sup>13</sup>	Binovular	A	A	A	
946	22	1	37	Vertex	Vertex	Spont.	Spont.	M	F	5	4 <sup>15</sup>	Binovular	A	A	A	
1099	20	2	37	Vertex	Vertex	Spont.	Spont.	M	M	5 <sup>5</sup>	5 <sup>9</sup>	—	A	A	A	
1128	31	1	37	Vertex	Vertex	Spont.	Spont.	M	M	6	4 <sup>10</sup>	Uniovular	A	A	A	H.B.P.
1356	33	2	24	?	?	Com. tw	in misc.	—	—	—	—	—	A	—	—	
1374	26	1	32	Vertex	Vertex	Spont.	Spont.	F	F	3	2 <sup>11</sup>	—	A	D	D	(1) Asphyxia; (2) Tentorial tear.

{ 1459 1888 1471	26	3	—	—	—	Vertex	Undel.	Undel.	Spont. Mid forceps	Spont. Manual breech	M	F	5 <sup>4</sup> 6 <sup>2</sup>	—	5 <sup>10</sup> 7	—	Binovular Uniovular	A A A	— A A	— A A	Ante - partum eclampsia. (1) Deep trans. arrest; (2) Internal version.
	26	3	39	Vertex	—	Vertex	—	Vertex	—	—	M	F	—	—	—	—	Binovular	A	—	—	
	26	1	39	Vertex	—	Vertex	—	Vertex	—	Manual breech	M	M	6 <sup>2</sup>	Uniovular	A	7	Uniovular	A	A	A	
1851 1879 1956 2195 2209	26	1	35	Breech	Breech	Breech	Manual	Manual	Spont.	Manual	F	F	3 <sup>12</sup>	Uniovular	A	4 <sup>4</sup>	Uniovular	A	A	A	Dystocia (38 hours).
	27	3	37	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	M	F	5	Binovular	A	5 <sup>1</sup>	Binovular	A	A	A	
	31	5	37	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	F	F	5 <sup>9</sup>	Binovular	A	5 <sup>7</sup>	Binovular	A	A	A	
	39	1	28	Breech	Breech	Breech	Spont.	Spont.	Spont.	Spont.	M	M	2	Binovular	A	1 <sup>12</sup>	Binovular	A	D	D	Asphyxia.
	35	1	39	Vertex	Vertex	Vertex	Mid forceps	Mid forceps	Mid forceps	Manual	M	F	5 <sup>8</sup>	Binovular	A	6 <sup>10</sup>	Binovular	A	SB	A	Foetal distress. Asphyxia. Dystocia (32 hours).
2259 2390 2430 2499	40	2	38	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	F	F	5 <sup>10</sup>	Binovular	A	5	Binovular	A	A	A	
	31	3	38	B.B.O.	Breech	Breech	—	—	—	Manual	—	M	—	—	A	4 <sup>3</sup>	—	A	—	A	
	24	1	40	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	M	M	6	Binovular	A	4 <sup>1</sup>	Binovular	A	SB	SB	Asphyxia.
	27	3	33	?	?	?	Class c.	Class c.	Class c.	æ.s. sect.	M	M	4 <sup>5</sup>	—	A	4 <sup>14</sup>	—	A	A	D	C.P. Prev. section. Not sterilised. Second twin—necrosis of liver.
2585 2635	30	3	37	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Manual High forceps	M	M	5 <sup>5</sup>	Uniovular	A	6 <sup>2</sup>	Uniovular	A	A	A	Pre-eclampsia.
	30	2	36	Vertex	Vertex	Vertex	Low forceps	Low forceps	Low forceps	High forceps	F	F	5 <sup>10</sup>	—	A	4 <sup>15</sup>	—	A	SB	SB	Pre-eclampsia. Bougies. Second stage delay.
2715 2723	28	3	39	Breech	Breech	Breech	Spont.	Spont.	Spont.	Spont.	F	F	5 <sup>12</sup>	—	A	5 <sup>6</sup>	—	A	D	D	Asphyxia. H.B.P. Congenital atresia of oesophagus.
	40	1	36	?	?	?	L.U.S. c.	L.U.S. c.	L.U.S. c.	æ.s. sect.	M	M	4 <sup>1</sup>	—	A	5 <sup>3</sup>	—	A	A	A	Pre-eclampsia. Elderly primigravida. Not ster'd. H.B.P.
{ 2771 2952 3374	29	2	40	Vertex	Breech	Breech	Spont.	Spont.	Spont.	Spont.	M	M	8	Binovular	A	6	Binovular	A	A	A	Int. vers. Pre-eclampsia.
	36	4	36	—	—	—	Undel.	Undel.	Undel.	Undel.	—	—	—	—	A	—	—	A	—	—	
	36	4	40	Breech	Should.	Should.	Spont.	Spont.	Spont.	Manual breech	M	M	7 <sup>8</sup>	—	A	6 <sup>12</sup>	—	A	A	A	
3081 3181	26	1	38	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	F	M	4 <sup>10</sup>	Binovular	A	6 <sup>15</sup>	Binovular	A	SB	A	First twin macerated.
	25	1	40	Vertex	Vertex	Vertex	Spont.	Spont.	Spont.	Spont.	F	F	7 <sup>2</sup>	—	A	1 <sup>14</sup>	—	A	A	SB	Second twin macerated. Man. rem. of placenta.
3288 3384	19	1	39	Vertex	Breech	Breech	Spont.	Spont.	Spont.	Spont.	M	F	6	Binovular	A	5 <sup>8</sup>	Binovular	A	A	A	Dystocia (36 hours). Pre-eclampsia. Man. removal of placenta.
	20	1	36	Vertex	Vertex	Vertex	Mid forceps	Mid forceps	Mid forceps	Manual breech	F	F	5 <sup>6</sup>	Uniovular	A	4 <sup>9</sup>	Uniovular	A	A	A	H.B.P. Dystocia (85 hrs.). Int. vers. Man. removal of placenta.



Table 17 — continued

Reg. No.	Age	Parity	Maturity	Presentation		Method of Delivery		Sex		Weight		Type, if known	Result			Remarks
				1st	2nd	1st	2nd	1st	2nd	1st	2nd		M	1st	2nd	
3422	33	4	40	Vertex	Breech	Spont.	Spont.	M	M	5 <sup>15</sup>	6 <sup>8</sup>	—	A	A	A	H.B.P. Surg. ind. A.R.M.
3424	39	3	32	Vertex	Breech	Spont.	Spont.	M	M	3 <sup>4</sup>	3 <sup>3</sup>	—	A	A	A	Pre-eclampsia. A.R.M.
3545	22	1	38	Vertex	Transv.	Spont.	Mid forceps	M	M	5 <sup>5</sup>	5 <sup>14</sup>	—	A	A	A	Retained plac. Manual removal. P.-op. shock.
3568	40	4	40	Vertex	Vertex	Spont.	Spont.	F	F	5 <sup>8</sup>	5 <sup>4</sup>	—	A	A	A	H.B.P. Second twin—
3579	26	1	36	Vertex	Breech	Spont. Low forceps	Manual breech	M	M	5	4 <sup>12</sup>	—	A	SB	SB	ext. ceph. vers. Hæmatoma of vulva incised and packed.
3615	24	1	40	Breech	Vertex	Manual breech	Manual breech	F	M	4 <sup>13</sup>	4 <sup>9</sup>	Binovular	A	A	A	H.B.P. (1) Prol. cord ; (2) Asphyxia. Manual removal of placenta.
3659	26	2	37	Breech	Vertex	L.U.S.	caes. sect.	M	F	4 <sup>12</sup>	3 <sup>12</sup>	Binovular	A	A	A	Pre-eclampsia. Internal version.
3844	36	4	38	Vertex	Vertex	Spont.	Spont.	F	M	5 <sup>12</sup>	6 <sup>8</sup>	Binovular	A	A	A	C.P. Previous section.
3899	21	1	37	Breech	Breech	Spont.	Spont.	F	F	4 <sup>5</sup>	2 <sup>2</sup>	—	A	A	SB	H.B.P. Cardiac.
3960	37	1	37	Breech	Breech	Manual breech	Manual breech	F	F	4 <sup>3</sup>	4 <sup>13</sup>	—	A	A	A	Second twin macerated.
4008	25	2	40	Vertex	Vertex	Spont.	Manual breech	F	M	6 <sup>10</sup>	7 <sup>2</sup>	Binovular	A	A	SB	Int. version. Contraction ring. Asphyxia.
4021	26	2	38	Vertex	Vertex	Spont.	Manual breech	F	M	4 <sup>6</sup>	4 <sup>2</sup>	Binovular	A	A	A	Cardiac failure in puerperium.
4131	33	3	40	Breech	Vertex	Spont.	Spont.	M	M	6 <sup>6</sup>	4 <sup>6</sup>	Binovular	A	SB	SB	(1) Hydrocephalus ; (2) Macerated.
4180	27	3	30	Breech	Breech	Spont.	Manual breech	F	M	3	2 <sup>7</sup>	Binovular	A	A	D	Two prev. breech delivs. Tentorial tear.

118	31	1	39	Vertex	Breech	Low forceps	Manual breech	M	M	5 <sup>14</sup>	5 <sup>8</sup>	Binovular	A	A	A	Pre-eclampsia. (93 hours). Dystocia (32 hours).
400	22	1	38	Breech	Vertex	Manual breech	Low forceps	M	M	4 <sup>2</sup>	5 <sup>4</sup>	—	A	A	A	
430	37	4	40	Vertex	—	Spont.	Spont.	F	—	7 <sup>12</sup>	—	—	A	A	SB	H.B.P. A.R.M. Fœtus papyraceous.
526	24	2	28	Vertex	Vertex	Spont.	Spont.	M	M	1 <sup>3</sup>	2 <sup>7</sup>	Uniovular	A	SB	D	Hydramnios. Prematurity and asphyxia.
582	21	3	16	Compl. B.B.O.	abortion	—	—	—	—	—	—	—	A	—	—	(2) I.U.D. Internal version.
617	33	3	38	B.B.O.	Should.	Spont.	Manual breech	—	M	—	7 <sup>6</sup>	—	A	A	SB	
625	39	1	40	?	?	L.U.S. caes. sect.	Manual breech	M	M	6 <sup>6</sup>	5 <sup>8</sup>	Uniovular	A	A	A	H.B.P. Elderly primig'da.
665	27	2	30	Breech	Vertex	Spont.	Spont.	M	F	4 <sup>4</sup>	3	Binovular	A	D	D	Mixed accidental hæm.
710	37	5	40	Vertex	Vertex	Spont.	Spont.	F	F	5 <sup>8</sup>	5	—	A	A	A	H.B.P.
758	28	5	40	B.B.O.	B.B.O.	Spont.	Spont.	?	?	?	?	?	A	A	A	B.B.O. Retained plac. P.P.H. Expressed.
793	33	1	40	Breech	Breech	Manual breech	Manual breech	F	F	5 <sup>11</sup>	5 <sup>8</sup>	—	A	D	D	Dystocia (92 hours). (1) Asphyxia; (2) Intraventricular hæmorrhage.
846	28	2	40	B.B.O.	B.B.O.	Spont.	Spont.	?	?	?	?	?	A	A	A	B.B.O. Retained plac. Manual removal.
912	20	1	34	Vertex	Vertex	Spont.	Spont.	M	M	4 <sup>4</sup>	4 <sup>4</sup>	—	A	A	A	Acute hydramnios.
998	27	1	20	Compl. Vertex	twin mis.	—	—	—	—	—	—	—	A	—	—	Pre-eclampsia.
1006	28	3	37	Vertex	Vertex	Undel.	Undel.	—	—	—	—	—	A	—	—	Cardiac. See under Maternal Deaths.
1078	42	3	30	Vertex	Breech	Spont.	Spont.	F	M	3 <sup>12</sup>	3 <sup>2</sup>	Binovular	D	A	D	Delayed second stage. Asphyxia.
1118	25	2	37	B.B.O.	Breech & hand	Spont.	Manual breech	?	F	?	4 <sup>13</sup>	—	A	A	SB	Pre-eclampsia.
1139	24	1	39	Vertex	Breech	Low forceps	Manual breech	M	F	7 <sup>12</sup>	5 <sup>8</sup>	Binovular	A	A	A	Pre-eclampsia.
1281	36	1	40	Vertex	Vertex	Mid forceps	Mid forceps	M	M	5 <sup>8</sup>	4 <sup>11</sup>	Uniovular	A	A	D	Pre-eclampsia. 2nd twin: asphyxia. Second stage delay.
1293	29	2	38	Vertex	Breech	Spont.	Spont.	M	F	5 <sup>10</sup>	5 <sup>1</sup>	Binovular	A	A	SB	H.B.P. Asphyxia.
1384	33	3	40	Breech	Breech	Manual breech	Manual breech	F	M	6 <sup>2</sup>	5 <sup>11</sup>	Binovular	A	A	A	
1838	40	2	39	Vertex	Vertex	Mid forceps	Manual breech	F	F	6	6 <sup>12</sup>	—	A	A	A	Prev. section (breech). Dystocia (27 hours). (2) Int. version.



Table 17 — continued

Reg. No.	Age	Parity	Maturity	Presentation		Method of Delivery		Sex		Weight		Type, if known	Result			Remarks
				1st	2nd	1st	2nd	1st	2nd	1st	2nd		M	1st	2nd	
1849	22	1	28	B.B.O. Vertex	B.B.O.	Spont.	Spont.	F	F	2 <sup>6</sup>	2 <sup>1</sup>	—	A	D	SB	B.B.O. Prematurity.
1991	31	3	35	Vertex	Vertex	Spont.	Spont.	F	F	5 <sup>8</sup>	5 <sup>8</sup>	Binovular	A	A	A	Eclampsia. Asphyxia neonatorum.
1994	26	1	38	Vertex	Breech	Mid forceps	Manual breech	F	F	3 <sup>11</sup>	5 <sup>8</sup>	Uniovular	A	D	D	
2112	19	1	30	Vertex	Vertex	Spont.	Spont.	M	M	1 <sup>7</sup>	1 <sup>3</sup>	Binovular	A	D	SB	Acute hydramnios of 2nd sac. Man. removal of placenta.
2199	26	2	28	Vertex	Vertex	Spont.	Spont.	F	F	1 <sup>10</sup>	1 <sup>12</sup>	—	A	D	D	Prematurity and asphyxia.
2203	24	2	38	Vertex	Vertex	Spont.	Spont.	M	M	4 <sup>11</sup>	3	—	A	SB	A	(1) Macerated; hydrocephalus.
{ 2346 2808 2447	28	4	32	Undel.	Undel.	—	—	—	—	—	—	—	A	—	—	Ext. acc. hæmorrhage.
	28	4	40	Vertex	Vertex	Spont.	Spont.	F	F	6 <sup>14</sup>	6	Binovular	A	A	A	Internal version. Delayed second stage.
	31	3	40	B.B.O. Breech	Should.	Spont.	Manual Breech	?	M	?	6	—	A	A	SB	Marginal plac. prævia.
2513	33	5	40	—	—	Class. cæs. sect.	Class. cæs. sect.	F	M	5 <sup>15</sup>	5 <sup>6</sup>	Binovular	A	A	A	Lat. plac. prævia. Int. version in both cases.
2536	25	1	39	Vertex	Vertex	Spont.	Spont.	F	F	5	6	—	A	A	A	
2650	33	1	31	Breech	Vertex	Spont.	Spont.	F	F	3 <sup>11</sup>	3 <sup>12</sup>	—	A	A	A	Central placenta prævia. Pre-eclampsia. Second stage delay.
2696	38	12	32	Transv.	Transv.	Manual breech	Manual breech	M	F	3 <sup>14</sup>	3 <sup>6</sup>	Binovular	A	SB	SB	
2705	25	3	33½	?	?	Class. cæs. sect.	Class. cæs. sect.	F	F	4 <sup>12</sup>	4 <sup>4</sup>	Binovular	A	A	A	Second twin—macerated. Cardiac. Second stage delay. (2) Int. version Asphyxia.
2820	34	1	30	Vertex	Vertex	Low forceps	Mid forceps	M	M	4 <sup>11</sup>	4 <sup>3</sup>	—	A	A	A	
2889	41	5	38	Breech	Breech	Spont.	Spont.	M	M	5 <sup>4</sup>	3 <sup>13</sup>	Binovular	A	A	SB	Pre-eclampsia. A.R.M. Pre-eclampsia. (2) Int. version. P.P.H. (mod.).
2898	28	2	33	Vertex	Vertex	Low forceps	Manual breech	F	F	4 <sup>1</sup>	5 <sup>4</sup>	Binovular	A	A	SB	
2965	25	2	37	Breech	Vertex	Spont.	Spont.	F	M	5	5 <sup>14</sup>	Binovular	A	A	A	
2985	24	3	36	Vertex	& Hand	Spont.	Manual breech	F	M	4 <sup>14</sup>	3 <sup>14</sup>	Binovular	A	A	A	

2988	21	1	40	Vertex	Vertex	Spont.	Spont.	F	M	4 <sup>9</sup>	5 <sup>11</sup>	Binovular	A	A	A	Dystocia (31 hrs.). (1) Face to pubis.
3153	35	1	38	Vertex	Vertex	Mid forceps	Manual breech	M	M	5 <sup>4</sup>	4 <sup>1</sup>	—	A	A	SB	Dystocia (27 hours). Fœtal distress. 2nd— macerated.
3204	30	4	36	Breech	Breech	Spont.	Spont.	F	M	4 <sup>10</sup>	6 <sup>2</sup>	Binovular	A	A	A	Pre-eclampsia. A.R.M. Post-partum eclampsia.
3208	30	5	34	Vertex	Vertex	Spont.	Manual breech	F	F	6 <sup>3</sup>	3 <sup>7</sup>	—	A	A	D	Two prev. sects. (toxæmia) Pre-eclampsia. 2nd — Sub-dural hæm.
3242	23	1	38	Breech	Breech	Spont.	Spont.	F	F	1 <sup>6</sup>	3 <sup>12</sup>	—	A	SB	A	First twin—macerated.
3244	28	2	33	Vertex	Vertex	Spont.	Manual breech	M	F	4 <sup>15</sup>	4 <sup>6</sup>	Binovular	A	A	A	Pre-eclampsia. P.P.H. (mod.). Man. removal of placenta.
3257	40	1	?	?	?	Undel.	Undel.	—	—	—	—	—	A	—	—	Anæmia. Thrombo- phlebitis.
3504	24	3	36	Vertex	Vertex	Spont.	Manual breech	BBO	M	?	6 <sup>2</sup>	—	A	A	SB	Internal version.
3604	32	3	38	Vertex	Vertex	Spont.	Spont.	F	F	5 <sup>4</sup>	5 <sup>14</sup>	—	A	A	A	Pre-eclampsia.
3644	34	3	37½	Vertex	Vertex	Spont.	Spont.	F	M	6	5 <sup>4</sup>	Binovular	A	A	A	Pre-eclampsia. A.R.M.
3669	22	4	?	B.B.O.	B.B.O.	Spont.	Spont.	F	M	7 <sup>2</sup>	5 <sup>4</sup>	Binovular	A	A	A	Retained plac. Expressed.
3738	33	2	36	Vertex	Vertex	Spont.	Sp. br.	M	F	4 <sup>14</sup>	5 <sup>4</sup>	Binovular	A	A	A	H.B.P.
3785	40	1	30	—	—	Undel.	Undel.	—	—	—	—	—	A	—	—	Anæmia. Pyelitis.
3787	27	4	40	Vertex	Vertex	Spont.	Spont.	F	M	6	6 <sup>2</sup>	Binovular	A	A	A	Pre-eclampsia. (1) Dys- tocia (106 hrs.). (2) Int.
4035	19	1	40	Vertex	Vertex	Low forceps	Manual breech	F	M	6 <sup>13</sup>	5 <sup>6</sup>	Binovular	A	A	A	version.
4094	29	4	40	?	?	Class. cæs. sect.	Class. cæs. sect.	F	M	5 <sup>14</sup>	6 <sup>9</sup>	Binovular	A	A	A	Two prev. S.B.'s. Prev. sections. H.B.P.
4107	34	3	40	Vertex	Vertex	Spont.	Spont.	F	M	6 <sup>12</sup>	7 <sup>14</sup>	Binovular	A	A	SB	(2) Mixed accidental hæm.
4235	34	3	40	Vertex	Vertex	B.B.O.	Manual breech	?	M	?	4 <sup>9</sup>	—	A	A	A	Internal version.
4243	38	3	28	Vertex	Vertex	Spont.	Spont.	M	F	2	1 <sup>9</sup>	Binovular	A	D	D	Pre-eclampsia. ? Infective hepatitis. A.R.M.
4325	23	1	40	Vertex	Vertex	Spont.	Spont.	F	F	6 <sup>9</sup>	4 <sup>9</sup>	Binovular	A	A	A	Pre-eclampsia.
4335	30	2	39	Vertex	Vertex	Spont.	Spont.	F	F	5 <sup>14</sup>	5 <sup>12</sup>	Uniovular	A	A	A	Pre-eclampsia.



TABLE 18

LABOUR FOLLOWING PREVIOUS CÆSAREAN SECTION

There were 62 cases of labour following previous caesarean section. Vaginal delivery occurred in 34 cases (2 sets of twins). Vaginal delivery resulted in 4 stillbirths (1 macerated foetus—cause unknown; 2 cases due to accidental hæmorrhage; 1 case of hydrops foetalis); and 2 neo-natal deaths (1 asphyxia and 1 prematurity and asphyxia).

There was 1 maternal death in this series due to post-operative pulmonary cedema (*see* No. 2489 *under Deaths*).

There were 2 cases of rupture of the uterus treated by caesarean hysterectomy—one after a lower uterine segment operation, labour having lasted for 15 hours; and one after a previous classical operation, labour having lasted for 5 hours. Perforation and extraction was performed in 1 non-booked case with disproportion and a pulseless prolapsed cord.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Previous Cæsarean Section		Method of Delivery	Weight of Child or	Result		Remarks
				Indication	Type of C.S.			M.	Ch.	
4	41	8	39	Placenta prævia	Classical	Spont. vertex..	6 <sup>10</sup>	A	A	Labour (2½ hours).
92	35	2	40	Impacted breech—dystocia	Classical	Mid forceps ..	7 <sup>5</sup>	A	D	Foetal distress. Asphyxia neonatorum. Pyrexia—mastitis.
134	44	2	39	C.P. ..	Classical	Class. cæs. sect.	7 <sup>6</sup>	A	A	D.C.—4 <sup>3</sup> / <sub>8</sub> ins. Labour (5½ hrs.). Sterilised.
151	24	2	40	Pre-eclampsia..	L.U.S. cæs. sect.	Spont. vertex..	7 <sup>5</sup>	A	A	Surgical induction. A.R.M.
165	23	2	40	C.P.; Breech..	L.U.S. cæs. sect.	Spont. vertex..	9 <sup>3</sup>	A	A	D.C.—4 <sup>3</sup> / <sub>8</sub> ins. Surgical induction. A.R.M.
306	40	6	37	C.P. ..	L.U.S. cæs. sect.	Spont. vertex..	4 <sup>2</sup>	A	SB	Mixed acc. hæm. Two prev. sections. D.C.—4 <sup>1</sup> / <sub>4</sub> ins.
316	34	4	38	C.P. ..	L.U.S. cæs. sect.	L.U.S. cæs. sect.	8 <sup>4</sup>	A	A	D.C.—4 <sup>1</sup> / <sub>4</sub> ins. Labour (5 hrs.). Sterilised.
365	36	5	40	Uterine inertia	L.U.S. cæs. sect.	Spont. vertex..	8 <sup>4</sup>	A	A	
519	34	2	40	C.P. ..	L.U.S. cæs. sect.	Mid forceps ..	6 <sup>5</sup>	A	A	D.C.—4½ ins. Surg. ind. A.R.M. Dystocia (27 hours). Pyrexia.
523	27	2	39	C.P. ..	L.U.S. cæs. sect.	Spontaneous ..	6	A	A	Asymmetrical pelvis. T.C.—4 ins.
975	37	9	40	C.P. ..	Classical	Class cæs. sect.	7 <sup>1</sup>	A	A	D.C.—4½ ins. Sterilised. Pyrexia. Labour (4 hours).
1027	22	2	40	C.P. ..	Classical	Class. cæs. sect.	7 <sup>9</sup>	A	A	D.C.—4¼ ins. Sterilised. Pyrexia. Labour (40 hours).
1032	31	3	40	Breech..	L.U.S. cæs. sect.	Spont. vertex..	8 <sup>1</sup>	A	A	
1286	43	3	40	? ..	? ..	Spont. vertex..	8 <sup>6</sup>	A	A	Moderate P.P.H. 2 pints plasma.





Table 18 — continued

Reg. No.	Age	Parity	Maturity	Previous Cesarean Section		Method of Delivery	Weight of Child	Result		Remarks
				Indication	Type of C.S.			M.	Ch.	
3937	23	2	33	C.P. .. ..	L.U.S. cæs. sect.	Spont. vertex..	4 <sup>6</sup>	A	SB	D.C.—4¼ ins. Labour (23 hrs.). Concealed accidental hæmorrhage.
4090	36	5	39	C.P. .. ..	L.U.S. cæs. sect.	L.U.S. cæs. sect.	8 <sup>12</sup>	A	A	D.C.—3⅞ ins. Labour (4½ hrs.). Sterilised.
4104	32	4	36	Placenta prævia	..	Cæsarean hysterectomy	7 <sup>3</sup>	A	SB	Labour (5 hours). Ruptured uterus. 1 pint plasma; 6 pints blood.
4122	33	2	39	Perthe's disease	..	L.U.S. cæs. sect.	8 <sup>1</sup>	A	A	Labour (13 hours). Not sterilised.
4162	40	3	39	Pre-eclampsia..	L.U.S. cæs. sect.	Spont. vertex..	6 <sup>9</sup>	A	A	Labour (10 hours).
4192	27	4	40	Placenta prævia	Classical	Spont. vertex..	8 <sup>13</sup>	A	A	Surg. ind. A.R.M. Labour (13 hours).
NON - BOOKED CASES										
136	28	2	40	Disproportion..	L.U.S. cæs. sect.	Spont. vertex..	5 <sup>8</sup>	A	A	Labour (14 hours). A.R.M. H.B.P.
334	36	3	39½	Disproportion..	L.U.S. cæs. sect.	Low forceps ..	9	A	A	Labour (13 hours). Second stage delay.
1071	38	4	40	Placenta prævia	Classical	Spont. vertex..	6 <sup>7</sup>	A	A	Cardiac. Rev. acc. hæm. Labour (8½ hrs.).
1129	40	2	40	C.P. .. ..	Classical	Class. cæs. sect.	7 <sup>14</sup>	A	A	Labour (4 hours). Sterilised. Pyrexia.
1155	40	3	40	C.P. .. ..	L.U.S. cæs. sect.	L.U.S. cæs. sect.	8 <sup>2</sup>	A	A	Labour (16 hours). Not sterilised.
1279	35	3	40	C.P. .. ..	L.U.S. cæs. sect.	L.U.S. cæs. sect.	5 <sup>15</sup>	A	A	Labour (6 hours). Sterilised.
1339	22	2	40	Placenta prævia	Classical	Spont. vertex..	7 <sup>8</sup>	A	A	Labour (10 hours). Manual removal of placenta. Sepsis.
1838	40	2	39	Elderly prim....	L.U.S. cæs. sect.	Mid forceps ..	6	A	A	Labour (27 hours). Twins.
1855	29	3	42	Breech.. ..	..	Manual breech	6 <sup>12</sup>	A	A	..
2496	28	3	42	C.P. .. ..	L.U.S. cæs. sect.	Class. cæs. sect.	6 <sup>2</sup>	A	A	Labour (33 hours). Sterilised.
2914	31	2	40	C.P. .. ..	? ..	Perforation and extraction	10	A	SB	Prolapsed cord. Pulseless. F. F. O.
3208	30	5	34	C.P. .. ..	L.U.S. cæs. sect.	Cæsarean hysterectomy	6 <sup>15</sup>	A	SB	Disproportion.
3209	23	2	38	C.P. .. ..	L.U.S. cæs. sect.	Spont. vertex..	6 <sup>3</sup>	A	A	Labour (15 hours). Ruptured uterus. 1 pint plasma; 4 pints blood.
3356	24	2	40	C.P. .. ..	L.U.S. cæs. sect.	Manual breech	3 <sup>7</sup>	A	D	Labour (12 hours). Twins. H.B.P. Second twin—sub-dural hæm. D.C.—4½ ins.
3734	25	2	40	Uterine inertia	L.U.S. cæs. sect.	Spont. vertex..	6½ <sup>11</sup>	A	A	D.C.—4½ ins. Labour (10 hours).
						Spont. vertex..	8 <sup>11</sup>	A	A	D.C.—4½ ins. Labour (11 hours).
							6 <sup>6</sup>	A	A	Labour (7 hours).

There were 223 cases of contracted pelvis — 158 in booked and 65 in non-booked cases. There were no maternal deaths. One hundred and ten cases were delivered by cesarean section; there was 1 neo-natal death, due to hydrocephalus. Twenty-six cases were delivered forceps; there were 5 stillbirths. Eighty-one cases had spontaneous deliveries; there were 4 stillbirths and 2 neo-natal deaths. Perforation and extraction was performed in 2 cases.

There were 3 sets of twins in the series. The second twin in 1 case had a manual breech delivery, resulting in stillbirth due to a constriction ring of the uterus. Four cases were undelivered. Surgical induction, A.R.M., was performed in 4 cases. Morbidity was noted in 23 cases.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Pelvic Measurements		Management		Method of Delivery	Length of Labour	Weight of Child	Result		Morbidity	Remarks
				D.C. ins.	T.C. ins.	Surgical Induction	Trial of Labour				M.	Ch.		
18	24	2	39	4 $\frac{1}{8}$	—	—	—	Class. sect.	—	7 <sup>10</sup>	A	A	—	Prev. L.U.S. cæs. sect. Sterilised.
42	30	3	40	4 $\frac{3}{8}$	—	—	+	Spont. ..	7 $\frac{1}{4}$ hrs.	6 <sup>14</sup>	A	D	—	Asphyxia neo-natorum.
45	39	3	32	4 $\frac{1}{8}$	—	—	—	Not over..	—	—	A	—	—	False lab. Two prev. misc.
493	39	3	39	4 $\frac{1}{8}$	—	—	+	Mid forceps	8 $\frac{3}{4}$ hrs.	5 <sup>6</sup>	A	A	—	Second stage delay.
48	24	1	39	3 $\frac{3}{4}$	—	—	+	Spont. ..	7 hrs.	6 <sup>12</sup>	A	A	—	Uterine inertia. H.B.P. Not sterilised. Previous section. Sterilised. Asymmetrical pelvis. Two prev. sections. Sterilised.
56	28	1	38	—	3.06	—	+	Spont. ..	6 hrs.	4 <sup>4</sup>	A	A	—	
67	24	2	38	4 $\frac{1}{4}$	—	—	+	Spont. ..	50 hrs.	7	A	A	—	
74	29	2	39	4 $\frac{1}{2}$	—	—	+	Spont. ..	6 hrs.	7 <sup>1</sup>	A	A	—	
80	29	3	40	4 $\frac{1}{4}$	—	—	+	L.U.S. sect.	13 hrs.	7 <sup>13</sup>	A	A	—	
132	30	2	39	3 $\frac{3}{8}$	—	—	—	L.U.S. sect.	—	9 <sup>1</sup>	A	A	—	Pyrexia
133	35	3	40	3 $\frac{1}{2}$	—	—	—	Class. sect.	—	7 <sup>2</sup>	A	A	—	(resp.)
134	44	2	39	4 $\frac{3}{8}$	—	—	+	Class. sect.	6 hrs.	7 <sup>6</sup>	A	A	—	Pyrexia
165	23	2	40	4 $\frac{3}{8}$	—	A.R.M. ..	—	Spont. ..	17 hrs.	9 <sup>3</sup>	A	A	—	
167	35	1	35	4 $\frac{1}{8}$	—	—	—	Not over..	—	—	A	—	—	
558	35	1	40	4 $\frac{1}{8}$	—	—	+	Spont. ..	52 hrs.	8 <sup>8</sup>	A	A	—	
188	42	2	39	4	—	—	—	Class. sect.	—	6 <sup>14</sup>	A	A	—	
191	22	1	38 $\frac{1}{2}$	4 $\frac{1}{2}$	—	—	+	Spont. ..	17 hrs.	7 <sup>14</sup>	A	A	—	Previous section. Sterilised.



Table 19 — continued

Reg. No.	Age	Parity	Maturity	Pelvic Measurements		Management		Method of Delivery	Length of Labour	Weight of Child	Result		Morbidity	Remarks
				D.C. ins.	T.C. ins.	Surgical Induction	Trial of Labour				M.	Ch.		
284	37	2	39	4 $\frac{1}{8}$	—	—	—	Class. sect.	—	8 $\frac{1}{4}$	A	A	—	Previous section. Sterilised.
288	33	2	39	4 $\frac{3}{8}$	—	—	—	Class. sect.	—	10	A	A	—	Previous section. Sterilised.
307	32	1	40	4 $\frac{1}{4}$	—	—	+	Mid forceps	33 hrs.	7 $\frac{1}{4}$	A	A	—	—
315	38	2	37	3 $\frac{3}{4}$	—	—	—	L.U.S. sect.	4 hrs.	7	A	A	—	Previous section. Not sterilised.
316	34	4	38	4 $\frac{1}{4}$	—	—	+	L.U.S. sect.	5 hrs.	8 $\frac{1}{4}$	A	A	—	Previous section. Sterilised.
320	34	2	40	4 $\frac{1}{2}$	—	—	+	Mid forceps	18 hrs.	8 $\frac{3}{8}$	A	A	—	F.F.O.
341	35	3	40	4 $\frac{1}{2}$	—	—	+	L.U.S. sect.	11 $\frac{1}{2}$ hrs.	6 $\frac{1}{11}$	A	A	Pyrexia	Fœtal distress. Not sterilised.
371	24	1	38	4 $\frac{1}{4}$	—	—	+	Spont. ..	14 hrs.	5 $\frac{1}{13}$	A	A	—	—
386	18	1	38	4 $\frac{1}{2}$	—	—	+	Spont. ..	78 hrs.	6 $\frac{8}{8}$	A	A	—	—
410	32	2	40	4 $\frac{1}{4}$	—	—	—	Class. sect.	—	7 $\frac{1}{4}$	A	A	—	—
416	32	1	40	4 $\frac{1}{4}$	—	—	+	Spont. ..	36 hrs.	7 $\frac{8}{8}$	A	A	—	Previous section. Sterilised.
448	37	2	37	4 $\frac{3}{8}$	—	—	—	L.U.S. sect.	—	7 $\frac{4}{4}$	A	A	Pyrexia	Lateral placenta prævia.
465	42	7	40	4 $\frac{3}{8}$	—	—	+	Spont. ..	58 hrs.	8 $\frac{1}{8}$	A	A	—	H.B.P. Prev. section. Sterilised.
467	37	1	40	4 $\frac{3}{8}$	—	—	+	Mid forceps	34 hrs.	8 $\frac{2}{2}$	A	A	—	—
472	21	1	37	4 $\frac{1}{2}$	—	—	+	Spont. ..	19 hrs.	7	A	A	—	—
481	19	1	40	4 $\frac{1}{4}$	—	—	+	L.U.S. sect.	14 hrs.	6 $\frac{1}{11}$	A	A	Pyrexia	Not sterilised.
504	29	2	41	4 $\frac{3}{8}$	—	—	+	Spont. ..	18 $\frac{1}{2}$ hrs.	8 $\frac{7}{7}$	A	A	—	Previous S.B.
509	36	5	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	8 hrs.	8 $\frac{6}{6}$	A	A	—	Previous section.
519	34	2	40	4 $\frac{1}{2}$	—	A.R.M. . .	—	Mid forceps	27 hrs.	6 $\frac{5}{5}$	A	A	Pyrexia	Asymmetrical pelvis. Prev. sec.
523	27	2	39	4 $\frac{1}{2}$	4	—	—	Spont. ..	15 hrs.	6	A	A	—	—
562	18	1	39	4 $\frac{1}{2}$	—	—	+	Spont. ..	24 $\frac{1}{2}$ hrs.	7 $\frac{4}{4}$	A	A	—	Not sterilised.
635	38	1	40	4 $\frac{1}{2}$	—	—	+	L.U.S. sect.	31 hrs.	5 $\frac{1}{10}$	A	A	—	Pre-eclampsia. Not sterilised.
644	37	1	38	3 $\frac{1}{4}$	—	—	+	L.U.S. sect.	7 hrs.	5 $\frac{8}{8}$	A	A	—	—
682	29	4	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	25 hrs.	8 $\frac{1}{1}$	A	A	—	Not sterilised.
702	23	1	40	4 $\frac{1}{4}$	—	—	+	L.U.S. sect.	11 hrs.	7 $\frac{2}{2}$	A	A	—	Prev. S.B. Compound present in —vertex and hand.
729	33	2	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	5 hrs.	6 $\frac{1}{4}$	A	A	—	R.O.P. Dystocia. I.U.D.
742	29	1	40	4 $\frac{1}{8}$	—	—	+	Perf'n and extraction	58 hrs.	6 $\frac{1}{2}$	A	SB	Pyrexia	—

751	21	1	36	$4\frac{1}{2}$	—	—	—	Not over.. L.U.S. sect.	—	—	8 <sup>3</sup>	A	—	—	Breech. Ext. cephalic version. Prev. section. Not sterilised. Pre-eclampsia.
757	44	3	39	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	7 <sup>2</sup>	A	—	—	Transverse arrest.
778	30	5	39	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	7 <sup>10</sup>	A	—	—	Previous S.B. and abortion. Breech. Unsuccessful version.
783	31	2	40	$4\frac{1}{2}$	—	—	—	Mid forceps	—	—	7 <sup>7</sup>	A	—	—	H.B.P. Prev. section. Sterilised.
787	38	3	40	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	6 <sup>8</sup>	A	—	—	Not sterilised.
819	43	11	40	$4\frac{1}{4}$	—	—	—	Spont. ..	—	—	7 <sup>9</sup>	A	—	—	Previous section. Sterilised.
844	26	1	39 <sup>1</sup>	$4\frac{3}{8}$	—	—	—	Spont. ..	—	—	5	A	—	—	Previous section. Sterilised.
886	35	1	37	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	7 <sup>8</sup>	A	—	—	Pyrexia
911	34	5	40	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	—	A	—	—	Pyrexia
925	33	1	35	$4\frac{1}{2}$	—	—	—	Not over..	—	—	—	A	—	—	Not sterilised.
1039	33	1	36	$4\frac{1}{2}$	—	—	—	Spont. br.	—	—	6 <sup>3</sup>	A	—	—	Previous section. Sterilised.
975	37	9	40	$4\frac{1}{2}$	—	—	—	Class. sect.	—	—	7 <sup>1</sup>	A	—	—	Pyrexia
1002	23	2	40	$4\frac{1}{8}$	—	—	—	Spont. ..	—	—	7 <sup>9</sup>	A	—	—	Previous section. Sterilised.
1022	33	5	40	4	—	—	—	L.U.S. sect.	—	—	9 <sup>7</sup>	A	—	—	Previous section. Sterilised.
1027	22	2	40	$4\frac{1}{4}$	—	—	—	Class. sect.	—	—	7 <sup>9</sup>	A	—	—	Placenta prævia. Not sterilised.
1030	25	4	40	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	7 <sup>6</sup>	A	—	—	Previous S.B. Not sterilised.
1033	33	2	40	$3\frac{3}{4}$	—	—	—	Class. sect.	—	—	6 <sup>4</sup>	A	—	—	Previous abortion.
1064	36	3	40	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	6 <sup>12</sup>	A	—	—	Fœtal distress. Tentorial tear.
1090	21	1	40	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	5 <sup>14</sup>	A	—	—	Transverse arrest.
1149	22	2	38	$4\frac{1}{2}$	—	—	—	Class. sect.	—	—	7 <sup>6</sup>	A	—	—	Prev. section. Repeated abor'ns. Not sterilised.
1153	31	2	39	$4\frac{1}{2}$	—	—	—	Spont. ..	—	—	6 <sup>8</sup>	A	—	—	B.O.H. Prev. section. Sterilised.
1156	22	1	40	$4\frac{1}{4}$	—	—	—	L.U.S. cæs. section	—	—	8 <sup>8</sup>	A	—	—	Not sterilised.
1171	33	4	38	$4\frac{1}{4}$	—	—	—	Spont. ..	—	—	7	A	—	—	Not sterilised.
1185	21	1	40	$4\frac{1}{2}$	—	—	—	Mid forceps	—	—	7	A	—	—	Previous abortion.
1216	22	1	40	$4\frac{1}{2}$	—	—	—	Mid forceps	—	—	9 <sup>3</sup>	SB	—	—	Fœtal distress. Tentorial tear.
1229	19	1	40	$4\frac{3}{8}$	—	—	—	Spont. ..	—	—	5 <sup>15</sup>	A	—	—	Transverse arrest.
1246	28	1	40	4	—	—	—	Spont. ..	—	—	6 <sup>6</sup>	A	—	—	Prev. section. Repeated abor'ns. Not sterilised.
1248	38	3	39	$4\frac{1}{8}$	—	—	—	Spont. ..	—	—	6 <sup>2</sup>	A	—	—	B.O.H. Prev. section. Sterilised.
1321	40	6	39	$4\frac{1}{4}$	—	—	—	L.U.S. sect.	—	—	8 <sup>14</sup>	A	—	—	Not sterilised.
1363	37	4	40	$4\frac{1}{8}$	—	—	—	Class. sect.	—	—	7 <sup>12</sup>	A	—	—	Not sterilised.
1458	35	2	39	$4\frac{1}{10}$	—	—	—	L.U.S. sect.	—	—	6 <sup>15</sup>	A	—	—	B.O.H. Prev. section. Sterilised.
1521	22	2	38	4	—	—	—	L.U.S. sect.	—	—	6 <sup>14</sup>	A	—	—	Not sterilised.
1532	25	1	40	$4\frac{1}{2}$	—	—	—	L.U.S. sect.	—	—	7 <sup>13</sup>	A	—	—	Prev. section. Not sterilised.
1548	40	1	39 <sup>1</sup>	4	—	—	—	L.U.S. sect.	—	—	7 <sup>1</sup>	A	—	—	Not sterilised.
1593	33	3	42	4	—	—	—	L.U.S. sect.	—	—	8 <sup>4</sup>	A	—	—	Not sterilised.
1597	24	2	40	$4\frac{1}{4}$	—	—	—	Mid forceps	—	—	7 <sup>3</sup>	A	—	—	Previous section. Sterilised.
1610	23	1	38	$4\frac{1}{4}$	—	—	—	Spont. ..	—	—	4 <sup>12</sup>	cSB	—	—	L.O.P. Face to pubis. Asphyxia. Prematurity. Asphyxia.



Table 19 — continued

Reg. No.	Age	Parity	Maturity	Pelvic Measurements		Management		Method of Delivery	Length of Labour	Weight of Child	Result		Morbidity	Remarks
				D.C. ins.	T.C. ins.	Surgical Induction	Trial of Labour				M.	Ch.		
1632	34	4	38	4 $\frac{1}{4}$	—	—	—	Class. sect.	—	6 <sup>13</sup>	A	A	—	B.O.H. Not sterilised.
1701	41	1	41	4 $\frac{1}{2}$	—	—	+	Mid forceps	107 hrs.	7 <sup>5</sup>	A	A	—	Inertia.
1805	26	1	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	21 hrs.	6 <sup>8</sup>	A	A	—	
1819	31	4	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	9 hrs.	6 <sup>8</sup>	A	A	—	
1836	39	4	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	11 $\frac{3}{4}$ hrs.	7	A	A	—	
1936	30	2	39	4 $\frac{1}{2}$	—	—	+	Spont. ..	71 hrs.	6 <sup>8</sup>	A	A	—	
1969	35	1	42	4 $\frac{1}{8}$	—	—	—	L.U.S. sect.	—	7 <sup>13</sup>	A	A	—	Not sterilised.
1993	32	5	39	3 $\frac{3}{4}$	—	—	—	L.U.S. sect.	—	6 <sup>12</sup>	A	A	—	B.O.H. Not sterilised.
2129	42	2	36	3 $\frac{1}{2}$	—	—	—	Class. sect.	4 hrs.	5 <sup>11</sup>	A	A	—	Prev. section. Cardiac II. Not sterilised.
2132	36	2	41	4 $\frac{3}{8}$	—	—	+	Class. sect.	30 hrs.	7	A	A	—	Previous section. Sterilised.
2150	37	1	40	—	3.6	—	—	L.U.S. sect.	—	4 <sup>12</sup>	A	A	—	Not sterilised.
2316	28	3	39	4 $\frac{1}{2}$	—	—	+	Class. sect.	19 hrs.	8 <sup>10</sup>	A	A	—	Previous section. Sterilised.
2336	20	1	40	4 $\frac{1}{4}$	—	—	—	L.U.S. sect.	3 hrs.	8 <sup>3</sup>	A	A	—	Not sterilised.
2342	35	2	36	4	—	—	—	Not over ..	—	—	A	—	—	Previous section. Not sterilised.
2556	35	2	37	4	—	—	+	L.U.S. sect.	5 $\frac{1}{2}$ hrs.	5 <sup>12</sup>	A	A	—	Not sterilised.
2415	41	2	38	4 $\frac{1}{8}$	—	—	+	L.U.S. sect.	41 hrs.	7 <sup>7</sup>	A	A	—	Not sterilised.
2421	28	2	40	4	—	—	—	L.U.S. sect.	—	6 <sup>11</sup>	A	A	—	Previous section. Not sterilised.
2478	24	3	40	3 $\frac{7}{8}$	—	—	—	Class. sect.	—	6	A	A	—	Prev. section. Twins. Second
2499	27	3	33	4	—	—	—	Class. sect.	—	4 <sup>5</sup>	A	A	—	—necrosis of liver. Not sterilised
										4 <sup>14</sup>			Thrombo-phlebitis	
										7 <sup>4</sup>	A	D	—	Previous section.
2501	30	3	41	4 $\frac{1}{4}$	—	—	+	Spont. ..	6 $\frac{3}{4}$ hrs.	7 <sup>4</sup>	A	A	—	Previous section.
2565	32	2	40	4	—	—	+	Spont. ..	5 $\frac{1}{2}$ hrs.	5	A	A	—	Previous section.
2612	26	2	39	4 $\frac{1}{3}$	—	—	—	L.U.S. sect.	—	6	A	A	—	Previous section.
2652	21	2	40	4 $\frac{1}{8}$	—	—	—	L.U.S. sect.	—	6 <sup>9</sup>	A	A	—	Previous section.
2662	26	1	38	4 $\frac{1}{2}$	—	—	+	Spont. ..	37 hrs.	7	A	A	—	Not sterilised.
2678	24	2	40	4 $\frac{3}{8}$	—	—	+	Spont. ..	4 hrs.	10	A	A	—	Previous section.
2704	23	2	40	4 $\frac{3}{8}$	—	—	+	Mid forceps	34 hrs.	7 <sup>8</sup>	A	A	—	Not sterilised.
2774	27	1	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	17 $\frac{1}{2}$ hrs.	8	A	A	—	

2815	34	2	38½	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Not sterilised
2872	29	1	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
2895	39	3	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Fœtal distress. Asphyxia.
2912	38	2	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Prev. section. Macerated fœtus.
2927	22	1	39	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Manual removal of placenta.
2949	28	2	40	3¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
2961	18	1	40	4¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Fœtal distress. Asphyxia.
3037	30	5	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Prev. section. Macerated fœtus.
3137	21	1	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Manual removal of placenta.
3146	34	2	39	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3189	41	3	38	3¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3233	31	3	38	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Not sterilised.
3274	25	2	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3289	34	2	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3290	23	2	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Not sterilised.
3308	21	1	38	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3474	21	1	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3377	26	2	40	4¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3403	23	1	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Not sterilised.
3415	21	1	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3435	32	3	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3470	21	2	39	3½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3495	43	1	40	3½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3554	20	1	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3555	19	1	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3564	18	1	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3616	34	1	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3629	33	4	39	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3659	26	2	37	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised
3679	32	4	40	4¼	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3723	26	2	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3740	34	1	40	4½	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised.
3784	23	1	39	4¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Pre-eclampsia.
3802	35	4	40	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Not sterilised.
3879	36	3	39	4¾	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Previous section. Sterilised.
3884	36	4	38	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Two prev. sections. Not sterilised.



Table 19 — continued

Reg. No.	Age	Parity	Maturity	Pelvic Measure-ments		Management		Method of Delivery	Length of Labour	Weight of Child	Result		Morbidity	Remarks
				D.C. ins.	T.C. ins.	Surgical Induction	Trial of Labour				M.	Ch.		
3919	31	4	39	3 $\frac{3}{4}$	—	—	+	L.U.S. sect.	10 hrs.	5 <sup>12</sup>	A	A	—	Two previous sections. Sterilised.
3937	23	2	33	4 $\frac{1}{4}$	—	—	—	Spont. vert.	24 hrs.	4 <sup>6</sup>	A	SB	—	Prev. section. Concealed acc. hæmmorhage.
3940	34	2	40	4	—	—	—	L.U.S. sect.	—	7	A	A	—	Previous section. Not sterilised.
3950	20	2	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	8 hrs.	6 <sup>5</sup>	A	A	—	
3967	42	1	38	4 $\frac{1}{4}$	—	—	+	Spont. ..	4 hrs.	5 <sup>2</sup>	A	A	—	
4008	25	2	40	4 $\frac{1}{4}$	—	—	+	Spont. vert.	9 hrs.	6 <sup>10</sup>	A	A	—	Twins. Second—Constriction ring; asphyxia.
4086	23	1	40	—	—	—	+	Man. breech	19 hrs.	7 <sup>2</sup>	SB	SB	—	Previous section. Sterilised.
4090	36	5	39	3 $\frac{7}{8}$	—	—	—	Mid forceps	4 $\frac{1}{2}$ hrs.	8 <sup>12</sup>	A	A	—	
4115	27	1	40	4 $\frac{1}{2}$	—	—	+	L.U.S. sect.	32 hrs.	6 <sup>6</sup>	A	A	—	Previous section. Sterilised.
4141	28	2	39	4 $\frac{1}{2}$	—	—	+	Spont. ..	12 hrs.	6 <sup>6</sup>	A	A	—	
4175	21	1	40	4 $\frac{1}{2}$	—	—	+	Mid forceps	40 hrs.	6 <sup>6</sup>	A	A	—	Fœtal distress.
4203	38	2	40	4 $\frac{1}{2}$	—	—	—	Spont. ..	3 hrs.	6 <sup>12</sup>	A	A	—	Transv. arrest. Man. rotation.
4212	30	1	40	4 $\frac{1}{8}$	—	—	+	Mid forceps	81 hrs.	7 <sup>13</sup>	A	A	—	Two prev. abortions. R.O.P.
4264	24	3	40	4 $\frac{1}{4}$	—	—	+	Mid forceps	20 hrs.	7 <sup>6</sup>	A	A	—	Manual rotation. Sterilised.
4295	25	4	37	4 $\frac{1}{8}$	—	..	—	L.U.S. sect.	—	7 <sup>10</sup>	A	A	—	Previous section. Sterilised.
4357	19	1	40	4 $\frac{1}{4}$	—	—	+	Spont. ..	6 hrs.	6 <sup>14</sup>	A	A	—	
4359	20	1	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	25 hrs.	7 <sup>4</sup>	A	A	—	
4366	25	1	39	4 $\frac{1}{2}$	—	—	—	Spont. ..	36 hrs.	5 <sup>6</sup>	A	SB	—	Hydrocephalus and spina bifida.

NON - BOOKED CASES

137	32	1	40	—	—	—	+	L.U.S. sect.	20 $\frac{1}{2}$ hrs.	8 $^6$	A	A	Pyrexia	Not sterilised.
193	23	1	37	4 $\frac{1}{2}$	—	—	+	Spont. br.	8 $\frac{1}{2}$ hrs.	5 $^{15}$	SB	SB	—	Cause of stillbirth unknown.
205	26	1	40	—	—	—	—	Class. sect.	—	6 $^6$	A	A	—	Not sterilised. Prim. breech.
{ 232	27	2	37	4 $\frac{1}{2}$	—	—	—	Undelivered	—	—	—	—	—	
	27	2	40	4 $\frac{1}{2}$	—	—	+	Spont. ..	5 $\frac{3}{4}$ hrs.	8 $^3$	A	A	—	
407	24	1	40	—	3.9	—	+	L.U.S. sect.	9 $\frac{1}{2}$ hrs.	9 $^3$	A	A	Pyrexia	Not sterilised.
502	27	1	40	4 $\frac{1}{4}$	—	—	+	L.U.S. sect.	46 hrs.	6 $^{11}$	A	A	—	Not sterilised.

528	28	4	40	$4\frac{1}{4}$	—	—	—	+	L.U.S. sect.	44 hrs.	8 <sup>12</sup>	A	A	Pyrexia	Not sterilised.
542	31	5	40	4	—	—	—	+	L.U.S. sect.	55 $\frac{1}{2}$ hrs.	6 <sup>9</sup>	A	A	—	Not sterilised.
585	31	2	41	$4\frac{1}{2}$	—	—	—	+	L.U.S. sect.	24 hrs.	7 <sup>8</sup>	A	A	—	Prev. abortion. Not sterilised.
636	26	4	38	$4\frac{1}{4}$	—	—	—	—	Perf'n and extraction	30 $\frac{1}{4}$ hrs.	7 <sup>2</sup>	A	SB	Pyrexia	F.F.O. I.U.D.
637	29	1	40	$4\frac{1}{2}$	—	—	—	+	Mid forceps	53 hrs.	6 <sup>13</sup>	A	A	—	Funnel pelvis.
639	37	3	38	$4\frac{1}{4}$	—	—	—	—	Class. sect.	—	7 <sup>10</sup>	A	A	—	Previous section. Sterilised.
640	38	1	41 $\frac{1}{2}$	—	3.4	—	—	—	L.U.S. sect.	—	9 <sup>2</sup>	A	A	—	Not sterilised.
714	30	1	40	$4\frac{1}{2}$	—	—	—	+	Mid forceps	70 $\frac{1}{4}$ hrs.	6 <sup>12</sup>	A	SB	Pyrexia	Cord severed by forceps blade during delivery.
752	38	1	40	4	—	—	—	—	L.U.S. sect.	—	8 <sup>3</sup>	A	A	Pyrexia	Not sterilised.
833	40	5	40	4	—	—	—	—	L.U.S. sect.	—	6 <sup>6</sup>	A	A	—	Previous section. Sterilised.
891	22	2	39	$4\frac{1}{4}$	—	—	—	—	Undelivered	—	—	A	—	—	—
957	22	2	40	$4\frac{1}{4}$	—	—	—	+	Spont. ..	8 $\frac{3}{4}$ hrs.	7 <sup>8</sup>	A	A	—	—
900	37	2	40	$4\frac{1}{2}$	—	—	—	—	Class. sect.	—	8 <sup>8</sup>	A	A	—	—
943	26	1	40	—	4.1	—	—	+	Spont. ..	28 $\frac{3}{4}$ hrs.	6 <sup>12</sup>	A	A	—	—
1059	24	1	40	$4\frac{1}{2}$	—	—	—	+	Spont. ..	31 $\frac{1}{4}$ hrs.	7 <sup>4</sup>	A	A	—	—
1129	40	2	40	$4\frac{1}{2}$	—	—	—	—	Class. sect.	4 hrs.	7 <sup>14</sup>	A	A	Pyrexia	Previous section. Sterilised.
1279	35	3	40	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	6 $\frac{1}{4}$ hrs.	5 <sup>15</sup>	A	A	—	Previous section. Sterilised.
1307	31	3	40	$4\frac{1}{2}$	—	—	—	+	Mid forceps	85 $\frac{1}{4}$ hrs.	7 <sup>10</sup>	A	A	—	—
1549	21	1	40	—	3.87	—	—	+	L.U.S. sect.	9 $\frac{1}{2}$ hrs.	6 <sup>3</sup>	A	A	—	Not sterilised.
1615	23	3	41 $\frac{1}{2}$	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	—	7 <sup>5</sup>	A	A	—	Not sterilised.
1668	27	1	40	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	—	10 <sup>4</sup>	A	A	—	Not sterilised.
1715	31	1	41	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	64 $\frac{1}{4}$ hrs.	8 <sup>2</sup>	A	A	Pyrexia	Not sterilised.
1752	30	1	32	—	2.22	—	—	—	Undelivered	—	—	A	—	—	—
2111	30	1	39	—	2.22	—	—	—	L.U.S. sect.	—	6 <sup>8</sup>	A	A	—	Low implantation of placenta. Not sterilised.
1815	33	1	40	$4\frac{1}{4}$	—	—	—	+	L.U.S. sect.	17 hrs.	6 <sup>5</sup>	A	A	—	Not sterilised.
1825	20	1	39	$4\frac{1}{2}$	—	—	—	+	L.U.S. cæs.	11 hrs.	7 <sup>6</sup>	A	A	—	Not sterilised.
1855	29	3	42	4	—	—	—	—	Class. sect.	33 hrs.	6 <sup>2</sup>	A	A	—	Two prev. sections. Sterilised.
1880	20	1	42	$4\frac{1}{8}$	—	—	—	+	L.U.S. sect.	9 hrs.	5 <sup>7</sup>	A	A	—	Not sterilised.
1946	32	1	36	4	—	—	—	+	Low forceps	60 hrs.	5 <sup>10</sup>	A	A	—	Transv. arrest. Man. rotation.
2048	29	1	40	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	—	6 <sup>8</sup>	A	A	—	Not sterilised.
2116	33	3	41	4	—	—	—	—	L.U.S. sect.	46 hrs.	8 <sup>5</sup>	A	A	—	Not sterilised.
2141	34	2	37	$4\frac{1}{4}$	—	—	—	—	L.U.S. sect.	1 $\frac{1}{2}$ hrs.	8 <sup>8</sup>	A	A	—	Breech. Unsuccessful version. Not sterilised.
2266	25	1	38	$4\frac{1}{4}$	—	—	—	+	Spont. ..	37 $\frac{1}{2}$ hrs.	5 <sup>2</sup>	A	A	—	—
2275	21	2	37 $\frac{1}{2}$	$4\frac{1}{4}$	—	—	—	—	Undelivered.	—	—	A	A	—	—
2488	21	2	40	$4\frac{1}{4}$	—	—	—	+	Spont. ..	4 $\frac{3}{4}$ hrs.	7 <sup>2</sup>	A	A	—	—



Table 19 --- continued

Reg. No.	Age	Parity	Maturity	Pelvic Measure-ments		Management		Method of Delivery	Length of Labour	Weight of Child	Result		Morbidity	Remarks
				D.C. ins.	T.C. ins.	Surgical Induction	Trial of Labour				M.	Ch.		
2351	37	5	40	4	—	—	+	Mid forceps	5 hrs.	8 <sup>13</sup>	A	A	—	Hydramnios. A.R.M. Transv. arrest. Manual rotation.
2453	38	2	38	4½	—	—	—	Class. sect.	—	8 <sup>1</sup>	A	A	—	Previous section. Sterilised.
2649	28	1	40	4¼	—	—	+	L.U.S. sect.	12 hrs.	7 <sup>8</sup>	A	A	—	Not sterilised.
2974	27	2	40	4¼	—	—	—	L.U.S. sect.	—	8 <sup>14</sup>	A	A	—	Previous section. Sterilised.
3036	37	11	40	4¼	—	—	+	L.U.S. sect.	21 hrs.	8 <sup>14</sup>	A	A	—	Not sterilised.
3043	34	1	39	4½	—	—	+	L.U.S. sect.	6 hrs.	5 <sup>8</sup>	A	A	—	Not sterilised.
3168	26	1	39	—	—	—	+	L.U.S. sect.	20 hrs.	4 <sup>11</sup>	A	D	—	Not sterilised. Hydrocephalus.
3195	36	2	39	4¼	—	—	—	L.U.S. sect.	—	7 <sup>8</sup>	A	A	—	Previous S.B. Not sterilised.
3209	23	2	38	4¼	—	—	+	Spont. ..	9½ hrs.	6 <sup>8</sup>	A	A	—	Previous section. Sterilised.
3258	43	4	40	4¾	—	—	—	L.U.S. sect.	—	8	A	A	—	Previous section.
3356	24	2	40	4¾	—	—	+	Spont. ..	11 hrs.	8 <sup>11</sup>	A	A	—	Not sterilised.
3388	32	1	40	4½	—	—	+	L.U.S. sect.	36 hrs.	8 <sup>11</sup>	A	A	—	Not sterilised.
3421	33	3	39	—	—	—	—	Class. sect.	39 hrs.	7 <sup>6</sup>	A	A	—	Not sterilised.
3518	25	1	39	4	—	—	+	L.U.S. sect.	20 hrs.	9 <sup>4</sup>	A	A	—	Not sterilised.
3519	34	4	39	4	—	—	+	Spont. ..	8¼ hrs.	6 <sup>15</sup>	A	A	—	B.O.H. Rachitic flat pelvis.
3581	29	1	40	4½	—	—	+	L.U.S. sect.	60¾ hrs.	8 <sup>12</sup>	A	A	—	P.O.P. Failed forceps. Not sterilised.
3680	38	4	40	4¼	—	A.R.M. ..	—	Spont. ..	9½ hrs.	5 <sup>12</sup>	A	A	—	B.O.H. Revealed acc. hæm.
3700	26	3	38	4¼	—	—	—	L.U.S. sect.	—	6 <sup>5</sup>	A	A	—	Not sterilised.
3715	21	1	30	4¼	—	—	—	Undelivered	—	—	A	—	—	Status epilepticus.
3744	27	1	40	4¾	—	—	+	Mid forceps	25½ hrs.	8 <sup>1</sup>	A	A	—	Transv. arrest. Manual rotation.
3827	21	1	40	4¼	—	—	+	L.U.S. sect.	61 hrs.	8 <sup>2</sup>	A	A	—	Not sterilised.
3828	29	2	35	4½	—	—	—	Spont. ..	10¼ hrs.	4 <sup>11</sup>	A	A	—	Not sterilised.
4026	26	1	39	—	4	—	—	L.U.S. sect.	—	9	A	A	—	Not sterilised.
4068	29	2	40	4¼	—	A.R.M. ..	—	Spont. ..	34 hrs.	9 <sup>2</sup>	A	A	—	Prev. section. Not at term.
4197	26	3	40	—	—	—	—	Undelivered	—	—	A	—	—	Not sterilised.
4199	31	1	40	4¼	—	—	+	L.U.S. sect.	90½ hrs.	7 <sup>2</sup>	A	A	—	Not sterilised.
4353	32	1	40	4¼	—	—	+	Mid forceps	43¾ hrs.	6 <sup>9</sup>	A	A	—	Not sterilised.

TABLE 20

FAILED FORCEPS

There were 27 cases of failed forceps—all in non-booked cases. There were no maternal deaths. There were 9 stillbirths and 2 neo-natal deaths. Eighteen cases were delivered by forceps; 3 cases had spontaneous deliveries; 1 case was delivered by L.U.S. caesarean section; 5 cases were delivered by perforation and extraction.

The causes of failure were:—Disproportion in 8 cases; occipito-posterior position in 6 cases; transverse arrest in 3 cases; undilated cervix in 3 cases; and hydrocephalus in 2 cases. No obvious cause was found in 5 cases.

NON - BOOKED CASES

Table with 7 main columns: Reg. No., Age, Parity, Maturity, Failed Forceps (Before/After Admission), Cause of Failure, Treatment and Method of Delivery, Weight of Child, Result (M./Ch.), and Remarks. It contains 24 rows of clinical data.



Table 20 — continued

Reg. No.	Age	Parity	Maturity	Failed Forceps		Cause of Failure	Treatment and Method of Delivery	Weight of Child	Result		Remarks
				Before Admission	After Admission				M.	Ch.	
2551	25	1	43	+	—	R.O.P.; Rim of cervix Disproportion	Mid forceps .. ..	9	A	A	Pyrexia. Del. 20 hrs. after admission.
2566	28	2	42	+	—	..	Perf'n; High forceps	9	A	SB	I.U.D. Rim of cervix posteriorly. Del. 26 hours after admission.
2605	29	6	40	+	—	Cervix not dilated	Spontaneous vertex ..	10 <sup>10</sup>	A	D	Cervix 4 fingers dilated. Delivered 20 hours after admission. Died of pneumonia. Pyrexia.
3105	36	1	40	+	—	P.O.P.	Mid forceps; Face to pubis	8 <sup>7</sup>	A	A	Pyrexia.
3277	33	2	40	+	—	Contracted outlet	Perf'n; Mid forceps; Manual rotation	8	A	SB	I.U.D. Mod. P.P.H. Manual removal of placenta. 1 pint blood.
3534	30	1	40	+	—	R.O.P.	Mid forceps .. ..	8 <sup>1</sup>	A	A	Second stage delay.
3567	22	1	40	+	—	No obvious cause	Mid forceps .. ..	6 <sup>8</sup>	A	A	D.C.—4½ ins. Pyrexia.
3581	29	1	40	—	+	Contracted pelvis	L.U.S. cæs. section ..	8 <sup>12</sup>	A	A	Mild degree of hydrocephalus. Spina bifida.
3701	27	1	38	+	—	Hydrocephalus	Mid forceps .. ..	6 <sup>13</sup>	A	D	Fractured skull. Sub-dural hæmorrhage
3909	24	1	40	+	—	Disproportion	Spontaneous vertex ..	9 <sup>14</sup>	A	SB	Face and occiput.
3997	28	1	39	+	—	Transverse arrest	Man.rot'n; Mid forceps	7 <sup>4</sup>	A	A	Cervix ¾ dilated on adm. Delivered after 11 hours.
4095	32	8	40	+	—	Transverse arrest	Mid forceps .. ..	8 <sup>10</sup>	A	A	
4169	38	4	40	+	—	Hydrocephalus	Perforation and extr'n	6 <sup>14</sup>	A	SB	
4294	24	1	40	+	—	No obvious cause	Mid forceps .. ..	7 <sup>8</sup>	A	A	

TABLE 21

PROLAPSE AND PRESENTATION OF CORD

There were 29 cases of prolapse of the cord — 9 in booked and 20 in non-booked cases.

There were no maternal deaths.

There were 13 live births and 16 stillbirths — a foetal mortality of 55.2 per cent.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Cause of Prolapse or Presentation of Cord	Treatment	Result		Remarks
						M.	Ch.	
1112	38	4	40	—	Attempted replacement..	A	SB	Labour (10 hours). Spontaneous vertex.
2359	24	4	40	Breech..	Cord replaced and legs brought down	A	SB	Manual breech delivery. Cervix incompletely dilated when diagnosed.
3441	21	1	40	Breech..	Manual breech delivery..	A	SB	Pyrexia. Anæmia (43 per cent.).
3457	30	4	40	—	Spontaneous vertex ..	A	A	Cervix fully dilated when diagnosed.
3326	34	3	40	Disproportion	Internal podalic version; Man. br.; Craniotomy	A	SB	Weight of child — 9 <sup>5</sup> lbs.
3579	26	1	36	Twins ..	Low forceps ..	A	SB	Second twin—Manual breech; premature
3944	43	13	38	Hydramnios ..	Replaced under anaesthesia	A	SB	Spontaneous vertex.
4073	39	2	40	Breech..	Manual breech delivery..	A	A	Cervix fully dilated.
4209	32	5	38	Breech..	Manual breech delivery..	A	A	Cervix fully dilated.



Table 21 — continued

NON - BOOKED CASES

Reg. No.	Age	Parity	Maturity	Cause of Prolapse or Presentation of Cord	Treatment	Result		Remarks
						M.	Ch.	
90	40	4	40	Breech..	Manual breech delivery..	A	A	Cervix fully dilated.
104	19	1	34	—	—	A	SB	Spontaneous vertex. Premature—2 <sup>1</sup> <sup>2</sup> lbs.
160	24	3	40	Breech..	Manual breech delivery..	A	A	Cervix fully dilated.
403	42	7	40	—	—	A	A	Cervix fully dilated. Spontaneous vertex.
828	34	2	40	—	—	A	SB	No pulsation. Cervix not dilated. Spont. vertex.
930	43	6	40	—	Mid forceps	A	SB	Cervix not fully dilated when diagnosed.
1007	34	3	40	—	Cord replaced	A	A	Cord not pulsating. Spontaneous vertex.
1313	32	4	40	—	—	A	SB	
1487	20	1	40	Breech..	Manual breech	A	SB	Spontaneous breech delivery.
1768	29	3	40	—	Bipolar version	A	A	Spontaneous breech delivery.
1865	33	2	38	Shoulder	Bipolar version	A	SB	Cervix fully dilated.
1961	24	4	40	—	Low forceps	A	A	No pulsation. Spontaneous breech.
2206	44	9	38	Breech..	—	A	SB	Spontaneous vertex — 3 <sup>6</sup> lbs.
2332	26	3	30	Vertex and hand	Hand and cord replaced..	A	A	Sterilised.
2381	31	9	36	Lateral plac. prævia..	L.U.S. cæs. section	A	A	
2440	39	4	38	Breech..	Manual breech delivery..	A	A	Previous section. F.F.O. No pulsation.
2496	28	3	42	Disproportion	Craniotomy and extract'n	A	SB	No pulsation.
2591	45	6	40	Breech..	—	A	A	
3386	33	1	40	Disproportion; A.R.M.	Classical cæs. section	A	SB	No pulsation. Spontaneous vertex—face to pubis.
3528	23	3	40	—	—	A	SB	

Primary P.P.H. by convention over 20 ozs. and within 24 hours of delivery. Secondary P.P.H. includes any appreciable hæmorrhage occurring subsequently during the puerperium.

There were 80 cases of post-partum hæmorrhage--23 in booked and 57 in non-booked cases.

There were 66 cases of primary P.P.H. and 14 of secondary P.P.H.

There were 2 maternal deaths in the non-booked cases (see Nos. 1467 and 1 695 under Deaths).

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Method of Delivery	Duration of Labour in hours	Amount of Hæmorrhage		Cause or Predisposing Factor	Blood Transfusion	Remarks
						Primary	Secondary			
254	21	1	38½	Mid forceps..	23	—	Slight	Plac. debris ..	2 pts. packed cells ..	Digital rem. of plac. debris. Pyrexia.
789	27	2	40	Spont. vertex	5	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 2 pts.	Manual removal.
1084	36	3	40	Spont. vertex	6¾	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 3 pts.	Manual removal.
1286	43	3	40	Spont. vertex	6	Mod.	—	—	Plasma, 2 pts. ..	..
1287	25	3	40	Spont. vertex	—	—	Slight	—	—	No treatment necessary.
1419	22	1	40	Low forceps	19½	Slight	—	—	—	Plac. expressed under anæs.
1488	34	3	38	Spont. vertex	11	Mod.	—	Retained plac.	Plasma, 3 pts.; Blood, 1 pt.	..
1491	23	1	38	Mid forceps..	30	Slight	—	—	Plasma, 1 pt. ..	..
1737	18	1	37	Spont. vertex	54½	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 2 pts.	Manual removal.
2093	26	2	39½	Spont. vertex	18½	Mod.	—	Retained plac.	Plasma, 1½ pts. ..	Manual removal.
2210	23	2	29	Spont. vertex	31	Mod.	—	Retained plac.	Blood, 1 pt. ..	Manual removal.
2848	29	2	40	Spont. vertex	10	Mod.	—	Retained plac.	Plasma, 2 pts.; Blood, 2 pts.	Manual removal. Pyrexia.
2962	42	2	40	Spont. vertex	22½	Slight	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
3049	24	2	40	Spont. vertex	5	—	Slight	Plac. debris ..	Blood, 1 pt. ..	Digital curettage.
3306	32	2	40	Spont. vertex	1½	Mod.	—	Retained plac.	Plasma, 1 pt. ..	Manual removal.



Table 22 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Amount of Hæmorrhage		Cause or Predisposing Factor	Blood Transfusion	Remarks
					Primary	Secondary			
3424	39	3	32	Spont. vertex	Slight	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Twins. Manual removal.
3549	35	7	39	Spont. breech	S'vere	—	Retained plac.	Blood, 3 pts. ..	Post-op. shock. Pyrexia.
3642	28	3	40	Spont. vertex	—	Slight	Plac. debris ..	—	Prev. P.P.H. Plac. exp'd.
3666	33	1	40	Man. breech	Mod.	—	—	Blood, 1 pt.; Plasma, 1 pt.	Digital curettage.
3735	36	4	32	Spont. vertex	Mod.	—	Retained plac.	Blood, 2 pts. ..	Plac. expelled spontan'ly.
3969	29	2	37	Spont. vertex	S'vere	—	Retained plac.	Blood, 3 pts.; Plasma, 1 pt.	Manual removal. Pyrexia.
4081	22	1	40	Mid forceps..	S'vere	—	Atonic uterus; Cerv. lacerat'n	Blood, 4 pts.; Plasma, 1 pt.	Suture of cerv. laceration.
4209	32	5	38	M a n. breech	Slight	—	—	—	Post-partum anæmia.

NON - BOOKED CASES

150	29	7	—	B.B.O.	Mod.	—	Retained plac.	Blood, 2 pts. ..	Placenta expressed.
199	23	1	—	B.B.O.	—	Slight	Plac. debris ..	—	Digital curettage.
241	42	11	40	Spont. vertex	Mod.	—	Retained plac.	Plasma, 2 pts.; Blood, 2 pts.	Manual removal.
373	22	1	—	Mid forceps..	—	Slight	Plac. debris ..	—	Digital curettage.
754	22	3	—	B.B.O.	Slight	—	Retained plac.	—	Manual removal.
779	33	6	—	B.B.O.	Mod.	—	Retained plac.	Plasma, 2 pts.; Blood, 1 pt.	Manual removal.
861	37	1	40	Spont. vertex	Mod.	—	Retained plac.	Blood, 2 pts.; Plasma, 1 pt.	Placenta expressed.
970	21	2	39	Spont. vertex	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
1005	26	1	—	B.B.O.	Slight	—	Cervical tear..	—	Repair of cervical tear.
1072	26	4	—	B.B.O.	Mod.	—	Retained plac.	Blood, 1 pt.; Plasma, 1½ pt.	Manual removal.
1085	35	5	—	B.B.O.	Mod.	—	—	Blood, 1 pt.; Plasma, 2 pts.	Thrombosis—heparin.
1103	26	4	—	B.B.O.	S'vere	—	Laceration of right fornix	Plasma, 2 pts.; Blood, 2 pts.	

1125	21	1	—	—	—	Slight	—	—	—	Exploration of uterus. No cause found.
1164	19	1	—	—	—	—	—	—	—	Digital removal.
1303	40	3	40	B.B.O. Spont. vertex	1	Mod. S'vere	—	Ret. cotyledon of placenta	Blood, 2 pts.; Plasma, 1 pt. Plasma, 2 pts.; Blood, 2 pts.	
1341	28	1	—	B.B.O.	—	—	—	—	Blood, 2 pts. . . . .	
1345	39	15	—	B.B.O.	—	Mod.	—	—	Plasma, 1 pt.; Blood, 1 pt.	
1389	26	1	40	Spont. vertex	71	Slight	—	Retained plac.	—	Placenta expressed.
1442	29	2	—	B.B.O.	—	S'vere	—	Retained plac.	Blood, 2 pts.; Plasma, 1 pt.	Man. removal before adm.
1467	32	6	—	B.B.O.	—	Mod.	—	Retained plac.	Plasma, 2½ pts.; Blood, 1 pt.	Pyrexia.
1644	36	2	—	B.B.O.	—	Mod.	—	Ret'd portion of placenta	Plasma, 1 pt.; Blood, 2 pts.	Maternal death. See under Maternal Deaths.
1677	31	2	—	B.B.O.	—	S'vere	—	Retained plac.	Plasma, 1 pt.; Blood, 3 pts.	Exploration of uterus and removal of portion of plac.
1695	36	2	—	B.B.O.	—	S'vere	—	—	Plasma, 2 pts.; Blood, 2 pts.	Manual removal.
										Maternal death. Bilateral cortical necrosis. See under Maternal Deaths.
1750	26	3	—	B.B.O.	—	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
1945	26	1	—	B.B.O.	—	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
2112	19	1	30	Spont. vertex (Twins)	23¼	Slight	—	Retained plac.	—	Twins. Acute hydramnios.
2230	39	1	—	B.B.O.	—	Mod.	—	Ret. cotyledon of placenta	Blood, 2 pts. . . . .	Manual removal.
2382	26	2	—	B.B.O.	—	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 2 pts.	Digital removal.
2747	23	2	41	Spont. vertex	12	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
2690	37	8	39	Spont. vertex	52	S'vere	—	Retained plac.	Plasma, 1 pt.; Blood, 3 pts.	Manual removal.
2708	28	2	—	B.B.O.	—	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
2808	28	4	40	Spont. vertex	13	Slight	—	—	—	Twins. Revealed accidental hæmorrhage.
2898	28	2	33	Spont. vertex	31¾	Slight	—	Twins; Ret'd placenta	—	Man. removal of placenta.
2935	36	9	40	(1) Low f'ceps	62¾	—	Slight	Plac. debris . .	—	Digital curettage.
2985	24	3	36	(2) M a n. br.	22	Mod.	—	Twins . .	Plasma, ½ pt.; Blood, 2 pts.	
3002	26	3	—	Spont. breech	—	S'vere	—	—	Plasma, 1 pt.; Blood, 4 pts.	
3029	24	3	—	(1) Spont. ver.	—	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal.
				(2) M a n. br.						
				B.B.O.						
				B.B.O.						



Table 22 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Amount of Haemorrhage		Cause or Predisposing Factor	Blood Transfusion	Remarks
					Primary	Secondary			
3073	25	1	40	Mid forceps..	Mod.	—	Retained plac.	Blood, 1 pt. ..	Manual removal.
3077	29	3	—	B.B.O. ..	S'vere	—	Retained plac.	Plasma, 1 pt.; Blood, 3 pts.	Manual removal.
3087	23	3	—	B.B.O. ..	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 2 pts.	Manual removal.
3127	26	3	—	B.B.O. ..	—	S'vere	Ret'd portion of placenta	Blood, 4 pts. ..	Digital curettage.
3149	25	1	—	B.B.O. ..	Slight	—	—	—	—
3244	28	2	33	(1) Sp. vertex (2) M a n . br.	Mod.	—	Retained plac.	Blood, 1 pt. ..	Manual removal.
3277	33	2	40	Cranio'my and mid forceps	Mod.	—	Retained plac.	Blood, 1 pt. ..	Contracted outlet. Manual removal.
3419	26	1	—	B.B.O. ..	—	Mod.	Ret'd portion of placenta	Blood, 1 pt. ..	Digital curettage.
3585	23	3	—	B.B.O. ..	S'vere	—	Retained plac.	Blood, 3 pts. ..	Manual removal.
3674	26	2	—	B.B.O. ..	Mod.	—	Retained plac.	Blood, 2 pts. ..	Manual removal.
3705	24	3	—	B.B.O. ..	—	Slight	Plac. debris ..	—	Digital curettage.
3863	40	11	—	B.B.O. ..	S'vere	—	—	Blood, 5 pts. ..	Transferred to Western Infirmary. Improved after course of urethane
3914	25	5	40	Spont. vertex	Mod.	—	Myeloid leukaemia	Blood, 5 pts.; 2 pts. packed cells	Manual removal.
3946	23	3	—	B.B.O. ..	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Digital curettage.
4000	37	3	—	Spont. vertex	—	Slight	Plac. debris ..	—	Plac. expressed under anæst.
4019	28	2	40	Spont. vertex	Mod.	—	Retained plac.	Blood, 1 pt. ..	Previous P.P.H.
4033	32	4	—	B.B.O. ..	Mod.	—	Retained plac.	Blood, 3 pts. ..	Manual removal
4058	27	5	—	B.B.O. ..	—	Slight	Plac. debris ..	—	Digital curettage.
4137	23	1	39	Spont. vertex	Mod.	—	Retained plac.	Plasma, 1 pt.; Blood, 1 pt.	Manual removal
4233	20	2	—	B.B.O. ..	Mod.	—	Retained plac.	Blood, 3 pts. ..	Manual removal.

Manual removal of placenta was performed in 97 cases—42 booked and 55 non-booked cases. There were no maternal deaths. Morbidity was noted in 11 cases.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Method of Delivery	Length of Labour in hours		Indication	Bleeding	Morbidity	Result to Mother	Remarks
					1st and 2nd Stage	3rd Stage					
156	21	1	40	Mid forceps	63	5 m	Non-separation	—	Resuture of perin'm	A	Placenta adherent.
189	27	2	40	Spontaneous vertex	5	2	P.P.H.	Mod.	—	A	1 pt. plasma; 2 pts. blood.
479	43	2	39	Spontaneous vertex	32	2	Non-separation	—	—	A	
565	32	1	40	Spontaneous vertex	10	1	Non-separation	—	—	A	Pre-eclampsia. A.R.M.
671	45	7	40	Spontaneous vertex	5 $\frac{3}{4}$	1 $\frac{1}{2}$	P.P.H.	Mod.	—	A	2 pints plasma.
794	40	7	29	Spontaneous breech	47	1 $\frac{1}{2}$	Non-separation	—	—	A	
804	39	2	40	Spontaneous vertex	6	1 $\frac{1}{2}$	P.P.H.	Slight	—	A	1 pint blood.
810	31	4	40	Spontaneous vertex	5 $\frac{1}{2}$	7 $\frac{1}{2}$	Non-separation	—	—	A	
922	23	1	40	Spontaneous vertex	14	2	Non-separation	—	—	A	Pre-eclampsia. A.R.M.
1053	25	2	40	Spontaneous vertex	28	2 $\frac{3}{4}$	Non-separation	—	Pyrexia	A	
1084	36	3	40	Spontaneous vertex	7	1 $\frac{3}{4}$	P.P.H.	Mod.	—	A	Hydrops foetalis. 1 pt. plasma; 3 pts. blood.
1366	21	1	39	Spontaneous vertex	27	2 $\frac{1}{2}$	Non-separation	—	—	A	
1444	20	1	38	Spontaneous vertex	7	1 $\frac{1}{2}$	Non-separation	—	—	A	Revealed acc. hæmorrhage. A.R.M.
1446	25	1	40	Spontaneous vertex	15	1 $\frac{1}{2}$	Non-separation	—	—	A	I.V. ergometrine.
1483	18	1	32	Spontaneous vertex	47	1 $\frac{1}{2}$	Non-separation	—	—	A	I.V. ergometrine.
1706	27	15	40	Spontaneous vertex	6	2	Non-separation	—	—	A	
1737	18	1	37	Spontaneous vertex	54	1 $\frac{1}{2}$	P.P.H.	Mod.	—	A	1 pint plasma; 2 pints blood.
1998	33	7	38	Spontaneous vertex	7	1 $\frac{1}{4}$	Non-separation	—	—	A	
2093	26	2	40	Spontaneous vertex	18 $\frac{1}{2}$	1 $\frac{1}{2}$	P.P.H.	Mod.	—	A	1 $\frac{1}{2}$ pints plasma.
2191	32	2	40	Spontaneous vertex	7	2	Non-separation	—	—	A	



Table 23 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Length of Labour in hours		Indication	Bleeding	Moridity	Result to Mother	Remarks
					1st and 2nd Stage	3rd Stage					
2210	23	2	29	Spontaneous vertex	31	3	P.P.H.	Mod.	—	A	1 pint blood. Macerated foetus.
2354	30	1	40	Spontaneous vertex	38	1	Non-separation	—	—	A	Pre-eclampsia. A.R.M. Low implant'n of placenta.
2406	26	2	38	Spontaneous vertex	8	2½	Non-separation	—	—	A	I.V. ergometrine.
2462	28	1	40	Mid forceps	20	¼	Non-separation	—	—	A	2 pints plasma; 2 pints blood.
2848	29	2	40	Spontaneous vertex	10	—	P.P.H.	Mod.	Pyrexia	A	I.V. ergometrine.
2879	36	1	40	Spontaneous vertex	11	1	Non-separation	—	—	A	C.P. Previous section.
2949	28	2	40	Low forceps	3	¼	Non-separation	—	—	A	1 pint plasma; 1 pint blood.
2962	42	2	40	Spontaneous vertex	23	2½	P.P.H.	Mod.	—	A	Prev. section. Portion of placenta adherent to scar.
2993	28	5	40	Spontaneous vertex	16	—	Adherent	—	—	A	Hydrocephalus.
3019	19	1	40	Mid forceps	47	½	Non-separation	—	—	A	Anencephaly. A.R.M. I.V. ergometrine.
3166	29	2	32	Spontaneous vertex	26	1¾	Non-separation	—	—	A	Twins.
3181	25	1	40	Spontaneous vertex	24	2	Non-separation	—	—	A	Twins.
3288	19	1	39	(Both) (1) Spont. vertex.. (2) Spont. breech	36	¼	Non-separation	—	—	A	Twins.
3306	32	2	40	Spontaneous vertex	1½	1	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint glucose.
3384	20	1	36	(1) Mid forceps .. (2) Manual breech	84¾	—	Non-separation	—	Pyrexia	A	Twins.
3424	39	3	32	(1) Spont. vertex.. (2) Spont. breech	8	3½	P.P.H.	Mod.	Pyrexia	A	Twins. 1 pint blood; 1 pint plasma. Post-operative shock.
3565	26	1	40	Spontaneous vertex	16½	1	Non-separation	—	—	A	Twins. I.V. ergometrine.
3579	26	1	36	(1) Low forceps .. (2) Man. breech	8	5 m	Non-separation	—	—	A	Twins. I.V. ergometrine.
3895	27	3	36	Spontaneous vertex	26	—	Non-separation	—	—	A	1 pint plasma; 3 pints blood.
3969	29	2	37	Spontaneous vertex	5	4½	P.P.H.	Mod.	—	A	I.U.D. Dystocia (27 hours).
4069	23	2	40	Mid forceps	26¾	—	Non-separation	—	—	A	Uterus didelphys. Icterus gravis.
4207	24	2	34	Spontaneous vertex	24½	4½	Non-separation	—	—	A	

239	33	7	—	B.B.O.	..	..	—	4 $\frac{3}{4}$	Non-separation	—	—	—	A	Previous retained placenta.
241	42	11	40	Spontaneous vertex	..	..	4 $\frac{1}{2}$	4	P.P.H.	Mod.	Pyrexia	A	2 pints plasma; 2 pints blood.	
402	25	1	40	Mid forceps	..	..	11 $\frac{3}{4}$	5 m	Non-separation	—	—	A	Eclampsia.	
450	34	2	40	Spontaneous vertex	..	..	4	2	Non-separation	—	—	A	Fibroid uterus. Shock—2 pts. plasma.	
499	27	1	42	Spontaneous vertex	..	..	70 $\frac{1}{2}$	5	Non-separation	—	—	A	Dystocia (70 hours).	
537	33	5	—	B.B.O.	..	..	—	14 $\frac{3}{4}$	Non-separation	—	—	A		
754	22	3	—	B.B.O.	..	..	—	4 $\frac{1}{2}$	P.P.H.	Slight	Pyrexia	A		
779	33	6	—	B.B.O.	..	..	—	2 $\frac{3}{4}$	P.P.H.	Mod.	—	A	2 pints plasma; 1 pint blood.	
842	31	2	39	Spontaneous vertex	..	..	6 $\frac{3}{4}$	6 $\frac{3}{4}$	Non-separation	—	—	A	Shock. 1 pint glucose; 1 pint blood.	
846	28	2	—	B.B.O.	..	..	—	4 $\frac{1}{4}$	Non-separation	—	—	A	Twins.	
872	26	3	—	B.B.O.	..	..	—	—	Non-separation	—	—	A		
895	23	1	40	Spontaneous vertex	..	..	4	2	Non-separation	—	—	A	Revealed accidental hæmorrhage.	
970	21	2	39	Spontaneous vertex	..	..	6	4	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint blood.	
1012	27	1	42	Low forceps	..	..	21 $\frac{1}{2}$	3 $\frac{3}{4}$	Non-separation	—	—	A		
1072	26	4	—	B.B.O.	..	..	—	3	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint blood.	
1269	33	1	36	Spontaneous vertex	..	..	11	1 $\frac{1}{2}$	Non-separation	—	—	A		
1335	28	1	—	B.B.O.	..	..	—	6	Non-separation	—	—	A		
1339	22	2	40	Spontaneous vertex	..	..	10	3	Non-separation	—	Sepsis	A	2 pints plasma. Penicillin and sulphadiazine.	
1618	33	2	39	Spontaneous vertex	..	..	15 $\frac{1}{2}$	3 $\frac{1}{2}$	Non-separation	—	—	A	Mixed accidental hæmorrhage. 2 pints plasma; 1 pint blood.	
1644	36	2	—	B.B.O.	..	..	—	—	P.P.H.	Mod.	—	A	1 pint plasma; 2 pints blood.	
1677	31	2	—	B.B.O.	..	..	—	3 $\frac{1}{2}$	P.P.H.	S'vere	—	A	1 pint plasma; 3 pints blood.	
1750	26	3	—	B.B.O.	..	..	—	5 $\frac{1}{4}$	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint blood.	
1755	28	1	40	Mid forceps	..	..	39	1 $\frac{1}{2}$	Non-separation	—	—	A		
1802	25	5	40	Spontaneous vertex	..	..	6	1 $\frac{1}{2}$	Non-separation	—	—	A		
1945	26	1	—	B.B.O.	..	..	—	4	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint blood.	
1997	33	1	40	Mid forceps	..	..	49	—	Non-separation	—	Pyrexia	A		
2112	19	1	30	Spontaneous vertex (Twins)	..	..	23 $\frac{1}{4}$	2	P.P.H.	Slight	—	A	Twins. Acute hydramnios of second sac.	
2230	39	1	—	B.B.O.	..	..	—	6	P.P.H.	Mod.	—	A	2 pints blood.	
2328	21	1	—	B.B.O.	..	..	—	6 $\frac{3}{4}$	Non-separation	—	—	A	Post-operative collapse. 1 pint glucose; 1 pint blood.	
2690	37	8	39	Spontaneous vertex	..	..	52	2 $\frac{1}{4}$	P.P.H.	S'vere	—	A	1 pint plasma; 3 pints blood.	
2708	28	2	—	B.B.O.	..	..	—	5 $\frac{1}{4}$	P.P.H.	Mod.	—	A	1 pint plasma; 1 pint blood.	
2748	31	2	—	B.B.O.	..	..	—	3 $\frac{1}{4}$	Non-separation	—	—	A		



Table 23 — continued

Reg. No.	Age	Parity	Maturity	Method of Delivery	Length of Labour in hours		Indication	Bleeding	Morbidly	Result to Mother	Remarks
					1st and 2nd Stage	3rd Stage					
2761	28	4	—	B.B.O. . .	—	3½	Non-separation	—	—	A	Twins.
2898	28	2	33	(1) Low forceps . .	31½	—	P.P.H. . .	Slight	—	A	
3029	24	3	—	(2) Man. breech . .	—	5	P.P.H. . .	Mod.	—	A	1 pint plasma; 1 pint blood.
3073	25	1	40	B.B.O. . .	36	3¼	P.P.H. . .	Mod.	—	A	1 pint blood.
3077	29	3	—	Mid forceps . .	—	7½	P.P.H. . .	S'vere	—	A	1 pint plasma; 3 pints blood.
3078	33	3	40	B.B.O. . .	16	25	Non-separation	—	—	A	I.V. ergometrine.
3087	23	3	—	Spontaneous vertex	—	2½	P.P.H. . .	Mod.	Pyrexia	A	1 pint plasma; 2 pints blood.
3244	28	2	33	(1) Spont. vertex . .	11½	½	P.P.H. . .	Mod.	—	A	Pre-eclampsia. Twins. ½ pint glucose; 1 pint blood.
3277	33	2	40	(2) Man. breech . .	11	—	P.P.H. . .	Mod.	—	A	Contracted outlet. 1 pint blood.
3329	29	1	40	Craniotomy and mid forceps	53½	¼	Non-separation	—	—	A	Bicornuate uterus.
3394	23	2	34	Mid forceps . .	17	3½	Non-separation	—	—	A	
3566	31	2	32	Manual breech . .	24	2	Non-separation	—	—	A	
3585	23	3	—	Spontaneous vertex	—	6	P.P.H. . .	S'vere	—	A	3 pints blood.
3609	23	1	—	B.B.O. . .	—	5	Non-separation	—	—	A	
3674	26	2	—	B.B.O. . .	—	4	P.P.H. . .	Mod.	—	A	2 pints blood.
3903	33	8	—	B.B.O. . .	—	—	Non-separation	—	—	A	
3946	23	3	—	B.B.O. . .	—	5	P.P.H. . .	Mod.	—	A	1 pint plasma; 1 pint blood.
4013	23	1	38	B.B.O. . .	20¼	¼	Non-separation	—	—	A	
4014	25	1	40	Mid forceps . .	47	1	Non-separation	—	—	A	I.V. ergometrine.
4033	32	4	—	Spontaneous vertex	—	6	P.P.H. . .	Mod.	—	A	3 pints blood.
4101	22	1	38	B.B.O. . .	5	1	Non-separation	—	—	A	
4233	20	2	—	Spontaneous vertex	—	6½	P.P.H. . .	Mod.	—	A	3 pints blood.
4348	24	2	—	B.B.O. . .	—	7¾	Non-separation	—	—	A	

TABLE 24

## EXTERNAL VERSION BEFORE LABOUR

<i>Indication for Operation</i>		<i>No. of Cases</i>	<i>M o t h e r</i>		<i>C h i l d</i>			<i>Undeliv'd</i>
			<i>Alive</i>	<i>Died</i>	<i>Alive</i>	<i>S.B.</i>	<i>Died</i>	
Breech presentation .. ..	..	108	108	—	19	3	—	86
Transverse lie .. ..	..	5	5	—	2	—	—	3
Oblique lie .. ..	..	1	1	—	—	—	—	1
Totals .. ..	..	114	114	—	21	3	—	90

TABLE 25

## SURGICAL INDUCTION OF LABOUR

## (A) ARTIFICIAL RUPTURE OF MEMBRANES

<i>Indication or Operation</i>		<i>No. of Cases</i>	<i>M o t h e r</i>		<i>C h i l d</i>			<i>Mis- carriage</i>	<i>Undeliv'd</i>
			<i>Alive</i>	<i>Died</i>	<i>Alive</i>	<i>S.B.</i>	<i>Died</i>		
Hyp. toxæmia * ..	..	149	149	—	139	5	5	1	—
Ext. acc. hæm. ..	..	12	12	—	10	—	2	—	—
Mixed and conc. acc. hæmorrhage ..	..	10	10	—	2	1	7	—	—
Placenta prævia ..	..	17	17	—	12	3	2	—	—
Contracted pelvis ..	..	8	8	—	8	—	—	—	—
Disproportion ..	..	9	9	—	9	—	—	—	—
Hydramnios ..	..	9	9	—	1	8	—	—	—
Pyelitis .. ..	..	4	4	—	4	—	—	—	—
Heart disease ..	..	4	4	—	4	—	—	—	—
Late vomiting ..	..	3	3	—	3	—	—	—	—
Malpresentation (ver- sion performed) ..	..	6	6	—	6	—	—	—	—
Post-maturity ..	..	7	7	—	7	—	—	—	—
Foetal abnormality and intra- uterine death ..	..	2	2	—	—	2	—	—	—
Eclampsia .. ..	..	3	2	1	2	1	—	—	—
Rh - ve, with anti- bodies .. ..	..	4	4	—	3	1	—	—	—
Diabetes .. ..	..	1	1	—	1	—	—	—	—
Others .. ..	..	23	23	—	21	1	—	—	1
Totals .. ..	..	271	270	1	232	22 ..	16	—	1

\* Twins (1)

## (B) BOUGIES

<i>Indication for Operation</i>		<i>No. of Cases</i>	<i>M o t h e r</i>		<i>C h i l d</i>			<i>Mis- carriage</i>	<i>Undeliv'd</i>
			<i>Alive</i>	<i>Died</i>	<i>Alive</i>	<i>S.B.</i>	<i>Died</i>		
Hyp. toxæmia * ..	..	20	20	—	13	3	6	1	—
Eclampsia .. ..	..	1	1	—	1	—	—	—	—
Late vomiting ..	..	1	1	—	1	—	—	—	—
Diabetes .. ..	..	1	1	—	—	1	—	—	—
Rh - ve, with anti- bodies .. ..	..	1	1	—	—	—	1	—	—
Totals .. ..	..	24	24	—	15	4	7	1	—

\* Twins (3)



TABLE 26

CÆSAREAN SECTION

Cæsarean section was performed on 259 occasions — 161 were lower segment sections and 98 classical; 116 were booked and 143 non-booked cases.

There were 5 maternal deaths.

Booked :

Lower segment ..	73	116	Total births ..	119 (3 twins)
Classical ..	43		Fœtal deaths ..	2
Maternal deaths..			2 (see Nos. 2657, 2746 under Deaths)	

Non - booked :

Lower segment ..	88	143	Total births ..	147 (4 twins)
Classical ..	55		Fœtal deaths ..	10
Maternal deaths..			3 (see Nos. 707, 2602, 3553 under Deaths)	

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Previous C.S.	Indication	Anæsthetic used	Type of Operation	If Sterilised	Duration of Labour	Weight of Child	Result		Morbidity	Remarks
											M.	Ch.		
18	24	2	39	+	C.P. ..	G.O.E. ..	Classical	+	—	7 <sup>10</sup>	A	A	—	
80	29	3	40	—	C.P. ..	Spinal ..	L.U.S.	—	13½	7 <sup>13</sup>	A	A	—	
132	30	2	39	+	C.P. ..	G.O.E. ..	L.U.S.	+	—	9 <sup>1</sup>	A	A	—	
133	35	3	40	2	C.P. ..	G.O.E. ..	Classical	+	—	7 <sup>2</sup>	A	A	Pyrexia	Asymmetrical pelvis.
134	44	2	39	+	C.P. ..	G.O. Trilene	Classical	+	5½	7 <sup>6</sup>	A	A	—	
139	34	6	40	—	Disproportion	G.O.E. ..	Classical	—	—	9 <sup>2</sup>	A	A	—	Asymmetrical pelvis. Anæmia.
188	42	2	39	+	C.P. ..	G.O. Trilene	Classical	+	—	6 <sup>14</sup>	A	A	—	
284	37	2	39	+	C.P. ..	G.O.E. ..	Classical	+	—	8 <sup>14</sup>	A	A	—	
287	29	1	40	—	Uterine inertia	G.O. Trilene	L.U.S.	—	70½	7 <sup>4</sup>	A	A	—	
288	33	2	39	+	C.P. ..	G.O. Trilene	Classical	+	—	10	A	A	—	
315	38	2	37	+	C.P. ..	G.O.E. ..	L.U.S.	—	3¾	7	A	A	—	
316	34	4	38	+	C.P. ..	Cyclopropane	L.U.S.	—	5	8 <sup>4</sup>	A	A	—	
341	35	3	40	—	C.P. ..	Spinal ..	L.U.S.	+	11½	6 <sup>11</sup>	A	A	Pyrexia	

410	32	2	40	+	C.P.	G.O.	Classical	+	—	7 <sup>14</sup>	A	A	—	Myomectomy.
414	40	1	39	—	H.B.P. Elderly prim.	Spinal	L.U.S.	—	—	6 <sup>14</sup>	A	A	—	
448	37	2	37	—	C.P.	Cyclopropane	L.U.S.	+	—	7 <sup>4</sup>	A	A	—	
481	19	1	40	—	C.P.	Spinal	L.U.S.	—	—	6 <sup>11</sup>	A	A	Pyrexia	
590	40	9	40	—	Cent. plac. prævia	G.O.E.	Classical	—	—	8 <sup>6</sup>	A	A	—	
635	38	1	40	—	C.P.	Spinal	L.U.S.	—	—	5 <sup>10</sup>	A	A	—	
644	37	1	38	—	C.P. Pre-eclampsia	G.O.E.	L.U.S.	—	—	5 <sup>8</sup>	A	A	—	
702	23	1	40	—	C.P.	Spinal	L.U.S.	—	—	7 <sup>2</sup>	A	A	—	
757	44	3	39	+	C.P.	Spinal	L.U.S.	—	—	8 <sup>3</sup>	A	A	—	
975	37	9	40	+	C.P.	Cyclopropane	Classical	+	—	7 <sup>1</sup>	A	A	Pyrexia	
1022	33	5	40	—	C.P.	Cyclopropane	L.U.S.	—	—	9 <sup>3</sup>	A	A	—	
1027	22	2	40	+	C.P.	Cyclopropane	Classical	+	—	7 <sup>9</sup>	A	A	Pyrexia	
1033	33	2	40	+	C.P.	Spinal	Classical	+	—	6 <sup>4</sup>	A	A	—	
1121	35	3	39 <sup>1</sup>	—	Hyp. toxæmia	Spinal	L.U.S.	—	—	8 <sup>8</sup>	A	A	—	
1149	22	2	38	—	Placenta prævia	G.O.E.	Classical	—	—	7 <sup>6</sup>	A	A	—	
1156	22	1	40	—	C.P. Inertia	Cyclopropane	L.U.S.	—	—	8 <sup>8</sup>	A	A	—	C.P.
1173	30	1	42	—	Uterine inertia	Spinal	L.U.S.	—	—	9 <sup>15</sup>	A	A	—	T.B. (chest).
1249	40	2	40	+	Prev.sect. Fibroids	G.O. Trilene	L.U.S.	—	—	8 <sup>5</sup>	A	A	—	Myomectomy.
1290	36	1	40	—	Disproportion	G.O.E.	L.U.S.	—	—	7 <sup>10</sup>	A	D	—	Child died of broncho-pneumonia.
1304	32	2	40	—	Cent. plac. prævia	Cyclopropane	Classical	—	—	7 <sup>3</sup>	A	A	—	1 pt. plas.; 1 pt. blood.
1320	41	1	41	—	H.B.P. Elderly prim.	Spinal	L.U.S.	—	—	6 <sup>8</sup>	A	A	—	
1321	40	6	39	+	C.P.	Spinal	L.U.S.	—	—	8 <sup>14</sup>	A	A	—	
1363	37	4	40	+	C.P.	G.O.E.	Classical	+	—	7 <sup>12</sup>	A	A	—	
1372	26	1	43	—	C.P.	Spinal	L.U.S.	—	—	8 <sup>4</sup>	A	A	—	
1456	30	1	40	—	Disproportion	Spinal	L.U.S.	—	—	8 <sup>6</sup>	A	A	Pyrexia	
1458	35	2	39	—	C.P.	Spinal	L.U.S.	—	—	6 <sup>15</sup>	A	A	—	
1521	22	2	38	+	C.P.	Cyclopropane	L.U.S.	—	—	6 <sup>14</sup>	A	A	—	
1532	25	1	40	—	C.P.	Cyclopropane	L.U.S.	—	—	7 <sup>13</sup>	A	A	—	
1548	40	1	39 <sup>1</sup>	—	C.P.	Spinal	L.U.S.	—	—	7 <sup>1</sup>	A	A	—	
1593	33	3	42	+	C.P.	Cyclopropane	L.U.S.	+	—	8 <sup>4</sup>	A	A	—	
1632	34	4	38	—	C.P.	Chloroform	Classical	—	—	6 <sup>13</sup>	A	A	—	
1691	31	3	40	—	Cardiæ	Chloroform	Classical	—	—	8 <sup>10</sup>	A	A	—	
1700	33	2	40	+	Recurrent transv. lie	Spinal	Classical	—	—	7 <sup>14</sup>	A	A	—	
1764	29	1	38	—	Disproportion	Spinal	L.U.S.	—	—	6 <sup>9</sup>	A	A	—	
1778	46	2	42	+	C.P.	G.O.E.	Classical	+	—	7 <sup>1</sup>	A	A	—	
1813	36	4	40	—	Disproportion	Spinal	L.U.S.	—	—	9 <sup>2</sup>	A	A	—	Prev. diff. delivery.
1869	23	3	41	—	Foetal distress	Spinal	L.U.S.	—	—	7 <sup>4</sup>	A	A	—	Two prev. abortions.



Table 26 — continued

Reg. No.	Age	Parity	Maturity	Previous C.S.	Indication	Anæsthetic used	Type of Operation	If Sterilised	Duration of Labour	Weight of Child	Result		Morbidity	Remarks
											M.	Ch.		
1899	30	2	40	—	Prev. S.B. and recto-vaginal fistula	Cyclopropane	L.U.S.	—	54	9 <sup>9</sup>	A	SB	—	? Cause of S.B. Pos-op. collapse. 2 pints blood; 2 pts. glucose.
1958	34	4	40	—	B.O.H. ..	Cyclopropane	Classical	—	—	7	A	A	—	
1960	42	1	39	—	Elderly primigravida; Pre-eclampsia	G.O.E. ..	Classical	—	20	7 <sup>2</sup>	A	A	—	
1969	35	1	42	—	C.P. ..	Cyclopropane	L.U.S.	—	—	7 <sup>13</sup>	A	A	—	
1993	32	5	39	—	C.P. ..	G.O.E. ..	L.U.S.	—	1 <sup>1</sup> <sub>2</sub>	6 <sup>12</sup>	A	A	—	
2006	27	3	40	—	Cent. plac. prævia ..	Spinal ..	Classical	—	—	7 <sup>10</sup>	A	A	—	
2075	29	1	40	—	Disproportion and pre-eclampsia	Spinal ..	L.U.S.	—	—	7 <sup>10</sup>	A	A	—	
2129	42	2	36	+	C.P. ..	Chloroform ..	Classical	—	4	5 <sup>11</sup>	A	A	—	Mild cardiac.
2132	36	2	41	+	C.P. ..	Cyclopropane	Classical	+	30	7	A	A	—	
2150	37	1	40	—	C.P. ..	Cyclopropane	L.U.S.	—	—	4 <sup>12</sup>	A	A	—	
2224	30	1	40	—	Disproportion	Cyclopropane	L.U.S.	—	31	11	A	A	—	Cardiac.
2316	28	3	39	+	C.P. ..	Cyclopropane	Classical	+	19	8 <sup>10</sup>	A	A	—	
2336	20	1	40	—	C.P. ..	Spinal ..	L.U.S.	—	3	8 <sup>3</sup>	A	A	—	
2391	32	3	40	—	Disproportion	Cyclopropane	Classical	+	26	6 <sup>12</sup>	A	A	—	Prev. sect. for dispr'n and prolapsed cord.
2415	41	2	38	—	C.P. ..	Cyclopropane	L.U.S.	—	41	7 <sup>7</sup>	A	A	—	Previous S.B.
2421	28	2	40	—	C.P. ..	Spinal ..	L.U.S.	—	—	6 <sup>11</sup>	A	A	—	
2441	32	4	38	—	Rh - ve, with anti-bodies	Cyclopropane	L.U.S.	—	—	6 <sup>5</sup>	A	A	—	
2478	24	3	40	+	C.P. ..	G.O.E. ..	Classical	—	—	6	A	A	—	Twins. Second twin—necrosis of liver.
2499	27	3	33	+	C.P. ..	Spinal ..	Classical	—	—	4 <sup>5</sup>	A	A	Pyrexia	
										4 <sup>14</sup>	A	A		
2556	35	2	37	+	C.P. ..	G.O.E. ..	L.U.S.	—	5 <sup>1</sup> <sub>4</sub>	5 <sup>12</sup>	A	A	—	Baby developed pemphigus.
2583	40	3	40	—	B.O.H. ..	Spinal ..	L.U.S.	—	22	8 <sup>1</sup>	A	A	—	

2612	26	2	39	+	C.P. ..	Cyclopropane	L.U.S.	—	—	6	A	A	—	1 pt. plas.; 2 pts. blood
2614	32	2	40	—	Cent. plac. prævia ..	G.O.E. ..	Classical	—	—	7	A	A	—	
2652	21	2	40	+	C.P. ..	Spinal ..	L.U.S.	—	—	6 <sup>9</sup>	A	A	—	
2657	30	3	40	—	Disproportion ..	Cyclopropane ..	L.U.S.	—	8½	7 <sup>9</sup>	D	A	—	See under Maternal Deaths.
2723	40	1	36	—	Pre-eclampsia. Elderly primigravida	G.O.E. ..	L.U.S.	—	—	4 <sup>1</sup>	A	A	—	
2737	31	3	40	—	B.O.H. Disproportion	Cyclopropane ..	L.U.S.	—	—	5 <sup>3</sup>	A	A	—	
2741	42	2	40	+	Breech. Prev. sect'n	Spinal ..	Classical	+	—	10 <sup>14</sup>	A	A	—	Prev. sect'n. Breech. Elderly primig'ida. See under Maternal Deaths.
2746	27	1	40	—	Disproportion ..	Cyclopropane ..	L.U.S.	—	4	7 <sup>5</sup>	D	A	—	
2815	34	2	38	+	C.P. ..	Spinal ..	L.U.S.	—	26	8 <sup>9</sup>	A	A	—	
2912	38	2	40	+	C.P. ..	Cyclopropane ..	Classical	+	—	7 <sup>10</sup>	A	A	—	
3038	40	1	40	—	H.B.P. Elderly prim.	G.O.E. ..	Classical	—	—	5 <sup>9</sup>	A	A	—	
3146	34	2	39	+	C.P. ..	Spinal ..	L.U.S.	—	7	7 <sup>14</sup>	A	A	—	
3151	41	4	40	—	Transv. lie. Cardiac. H.B.P.	Cyclopropane ..	Classical	+	—	8 <sup>1</sup>	A	A	—	Post-op. distension.
3189	41	3	38	+	C.P. ..	Cyclopropane ..	L.U.S.	+	4	7 <sup>10</sup>	A	A	Pyrexia	
3194	28	1	40	—	Disproportion ..	Chloroform ..	L.U.S.	—	27	7 <sup>12</sup>	A	A	—	Myocarditis.
3233	31	3	38	2	C.P. ..	Spinal ..	Classical	—	5	5 <sup>14</sup>	A	A	Pyrexia	
3274	25	2	40	—	C.P. ..	Spinal ..	L.U.S.	—	14	8	A	A	—	
3290	23	2	40	+	C.P. ..	Cyclopropane ..	L.U.S.	+	—	6 <sup>8</sup>	A	A	—	Previous eclampsia.
3349	38	2	40	—	Disproportion ..	G.O.E. ..	Classical	—	10	12	A	A	—	Previous S.B. Cardiac. Prev. brow.
3435	32	3	40	—	C.P. Brow ..	Spinal ..	L.U.S.	—	6¾	8	A	A	—	Int. version.
3470	21	2	39	+	C.P. ..	Spinal ..	L.U.S.	—	—	5 <sup>5</sup>	A	A	—	
3495	43	1	40	—	C.P. ..	Cyclopropane ..	Classical	—	—	6 <sup>14</sup>	A	A	—	
3537	39	3	40	+	B.O.H. ..	G.O.E. ..	Classical	+	—	7 <sup>14</sup>	A	A	—	
3564	18	1	40	—	C.P. ..	Cyclopropane ..	L.U.S.	—	35½	7 <sup>8</sup>	A	A	—	
3607	43	1	38½	—	H.B.P. Elderly prim.	G.O.E. ..	Classical	—	—	6 <sup>11</sup>	A	A	—	
3616	34	1	40	—	C.P. ..	G.O.E. ..	L.U.S.	—	—	8	A	A	—	
3617	32	6	40	—	B.O.H. ..	Spinal ..	Classical	—	—	7 <sup>14</sup>	A	A	—	
3622	33	7	39	—	Debility. Disprop'n	Spinal ..	Classical	+	—	8 <sup>12</sup>	A	A	—	
3629	33	4	39	—	C.P. Cardiac	Chloroform ..	Classical	+	4	6 <sup>11</sup>	A	A	—	
3651	40	1	41	—	Pre-eclamp. Dystocia	G.O.E. ..	L.U.S.	—	56	7 <sup>2</sup>	A	A	Pyrexia	
3659	26	2	37	+	C.P. ..	Cyclopropane ..	L.U.S.	—	8	4 <sup>12</sup>	A	A	—	Twins.
										3 <sup>12</sup>	A	A	—	



Table 26 — continued

Reg. No.	Age	Parity	Maturity	Previous C.S.	Indication	Anæsthetic used	Type of Operation	If Sterilised	Duration of Labour	Weight of Child	Result		Morbidity	Remarks
											M.	Ch.		
3697	32	4	40	+	C.P. ..	Cyclopropane Spinal	Classical L.U.S.	+	24	9 <sup>8</sup>	A	A	Pyrexia	Prev. section. Two previous S.B.s.
3723	26	2	40	+	C.P. ..	..	L.U.S.	-	—	7 <sup>7</sup>	A	A	—	
3802	35	4	40	-	C.P. ..	..	L.U.S.	-	9	6 <sup>5</sup>	A	A	—	
3884	36	4	38	+	C.P. ..	..	L.U.S.	+	8	7 <sup>6</sup>	A	A	—	
3891	26	4	40	+	B.O.H.	..	L.U.S.	-	—	6 <sup>11</sup>	A	A	—	
3919	31	4	39	2	C.P. ..	..	L.U.S.	+	10 $\frac{1}{4}$	5 <sup>12</sup>	A	A	—	Hydrocephalus. Spina bifida.
3940	34	2	40	+	C.P. ..	..	L.U.S.	-	—	7	A	A	—	
3941	28	1	38	-	Breech	..	L.U.S.	-	8	7	A	A	—	
4090	36	5	39	+	C.P. ..	Cyclopropane	L.U.S.	+	4 $\frac{1}{2}$	8 <sup>12</sup>	A	A	—	Perthe's disease—left hip. Asymmetrical pelvis.
4122	33	2	39	+	C.P. ..	G.O.E.	L.U.S.	-	13	8 <sup>1</sup>	A	A	—	
4251	34	5	36	+	Diabetes mellitus	Cyclopropane	Classical	-	—	8	A	A	—	Prev. instrum. S.B.
4295	25	4	37	+	C.P. ..	G.O.E.	L.U.S.	+	—	7 <sup>10</sup>	A	A	—	
4333	36	2	40	-	Disproportion	..	L.U.S.	-	36	7 <sup>14</sup>	A	A	—	
4334	28	1	39	-	Variable lie. Lateral placenta prævia	..	L.U.S.	-	—	7 <sup>4</sup>	A	A	—	

NON - BOOKED CASES

27	29	3	39	-	Marg. plac. prævia ..	G.O. Trilene	Classical	-	—	6 <sup>3</sup>	A	A	—	Oophorectomy. Malignant tumour.
33	24	2	38	-	Ovarian tumour obstructing labour	..	Classical	-	6	7 <sup>5</sup>	A	A	—	
63	32	1	40	-	Disproportion	G.O.E.	L.U.S.	-	73	9	A	A	—	
137	32	1	40	-	C.P. ..	G.O.E.	L.U.S.	-	20	8 <sup>6</sup>	A	A	Pyrexia	
163	28	1	38	-	Cardiac III ..	Chloroform ..	Classical	+	—	6 <sup>10</sup>	A	A	—	

185	40	3	38	—	Uterine inertia ..	G.O.E. ..	Classical	+	31½	5 <sup>14</sup>	A	A	—	—
205	26	1	40	—	C.P. Breech ..	G.O. Trilene ..	Classical	—	—	6 <sup>6</sup>	A	A	—	—
253	36	3	40	—	Pre-eclamp. Fibroids Breech	Spinal .. Chloroform	L.U.S.	—	—	8 <sup>6</sup>	A	A	Pyrexia	Myomectomy.
310	28	7	30	—	Cent. plac. prævia ..	G.O. Trilene	Classical	—	—	4 <sup>9</sup>	A	D	—	Asphyxia and prem.
350	39	1	40	—	Elderly primigravida	G.O.E. ..	L.U.S.	—	13	8 <sup>7</sup>	A	A	—	—
368	26	4	39	—	Lat. plac. prævia ..	Cyclopropane	Classical	—	—	5 <sup>8</sup>	A	A	—	—
407	24	1	40	—	C.P. ..	Spinal ..	L.U.S.	—	9½	9 <sup>3</sup>	A	A	Pyrexia	—
485	40	5	39	—	Previous repair of prolapse	G.O.E. ..	Classical	—	—	8 <sup>14</sup>	A	A	—	1 pint plasma; 1 pint blood.
502	27	1	40	—	C.P. ..	Cyclopropane	L.U.S.	—	46	6 <sup>11</sup>	A	A	—	—
505	26	1	26	—	Pre-eclampsia ..	G.O.E. ..	Classical	—	—	2 <sup>12</sup>	A	D	—	Prem. and asphyxia.
520	47	5	41	—	Pre-eclamp. Variable lie	Spinal ..	L.U.S.	—	—	7 <sup>10</sup>	A	A	—	—
527	41	1	40	—	Elderly primigra'da. Dystocia	Cyclopropane	L.U.S.	—	58	7 <sup>14</sup>	A	A	Pyrexia	—
528	28	4	40	—	C.P. ..	Cyclopropane	L.U.S.	—	44	8 <sup>12</sup>	A	A	Pyrexia	—
542	31	5	40	—	C.P. ..	Cyclopropane	L.U.S.	—	55½	6 <sup>9</sup>	A	A	—	—
585	31	2	41	—	C.P. ..	Cyclopropane	L.U.S.	—	24¼	7 <sup>8</sup>	A	A	—	—
625	39	1	40	—	H.B.P. Elderly prim.	Spinal ..	L.U.S.	—	—	6 <sup>6</sup>	A	A	—	Twins.
639	37	3	38	+	C.P. ..	G.O.E. ..	Classical	+	—	5 <sup>8</sup>	A	A	—	—
640	38	1	41½	—	C.P. Elderly prim. ..	Cyclopropane	L.U.S.	—	—	7 <sup>10</sup>	A	A	—	—
707	36	8	40	—	Cent. plac. prævia ..	Cyclopropane	Classical	—	—	9 <sup>2</sup>	A	A	—	—
745	27	1	38	—	Breech ..	Spinal and chloroform	L.U.S.	—	4½	5 <sup>4</sup>	A	D	Pyrexia	See under Maternal Deaths. Infarction of adrenals.
752	38	1	40	—	C.P. ..	Cyclopropane	L.U.S.	—	—	8 <sup>3</sup>	A	A	Pyrexia	—
791	20	2	37	—	Pre-eclampsia. Breech. Previous S.B.	Spinal ..	L.U.S.	—	—	4 <sup>7</sup>	A	A	—	—
833	40	5	40	+	C.P. ..	Cyclopropane	L.U.S.	+	—	6 <sup>6</sup>	A	A	—	—
864	39	1	38	—	H.B.P. Breech. Elderly prim.	Spinal ..	L.U.S.	—	—	6 <sup>4</sup>	A	A	—	—
900	37	2	40	—	C.P. Fibroids. Prev. S.B.	Cyclopropane	Classical	—	—	8 <sup>8</sup>	A	A	—	Myomectomy.
918	35	1	40	—	Cent. plac. prævia ..	Cyclopropane	Classical	—	—	7 <sup>2</sup>	A	A	—	—
962	29	1	43	—	Fœtal distress ..	G.O.E. ..	L.U.S.	—	6¾	7 <sup>1</sup>	A	A	—	—
971	35	2	40	+	Disproportion ..	Spinal ..	Classical	+	—	7 <sup>13</sup>	A	A	—	—



Table 26 — continued

Reg. No.	Age	Parity	Maturity	Previous C.S.	Indication	Anæsthetic used	Type of Operation	If Sterilised	Duration of Labour	Weight of Child	Result		Morbidity	Remarks
											M.	Ch.		
1117	42	2	39	—	Prev. S.B. Transv. lie	G.O.E.	Classical	—	2	8 <sup>6</sup>	A	A	—	Phlebo - thrombosis. Heparin. Auricular fibrillation. Aortic incompetence.
1129	40	2	40	+	C.P. ..	Cyclopropane	Classical	+	4	7 <sup>14</sup>	A	A	Pyrexia	
1138	41	10	40	—	Marg. plac. prævia ..	Cyclopropane	Classical	+	—	7 <sup>5</sup>	A	A	—	
1148	41	1	42	—	Elderly primigravida. Uterine inertia	G.O.E.	Classical	—	23	8 <sup>6</sup>	A	A	—	
1155	40	3	40	+	Disproportion	G.O.E.	L.U.S.	—	16	8 <sup>2</sup>	A	A	—	
1161	41	2	37 <sup>1</sup> / <sub>2</sub>	—	Cent. plac. prævia..	Cyclopropane	Classical	—	—	6 <sup>8</sup>	A	A	—	
1226	31	3	40	—	Part. plac. prævia ..	G.O.E.	Classical	—	24 <sup>1</sup> / <sub>2</sub>	7 <sup>11</sup>	A	A	—	
1279	35	3	40	+	C.P. ..	Spinal	L.U.S.	+	6 <sup>1</sup> / <sub>4</sub>	5 <sup>15</sup>	A	A	—	
1297	39	1	40	—	H.B.P. Elderly prim.	Cyclopropane	L.U.S.	—	24	6 <sup>6</sup>	A	A	—	
1331	37	3	36	—	Cardiac III ..	Chloroform ..	Classical	+	—	5 <sup>4</sup>	A	A	—	
1398	38	8	36	—	H.B.P. B.O.H.	Spinal	L.U.S.	—	—	6 <sup>10</sup>	A	A	Pyrexia	Phlebo - thrombosis. Heparin. Auricular fibrillation. Aortic incompetence.
1409	42	5	37	—	Cardiac IV ..	Cyclopropane	Classical	+	—	7 <sup>4</sup>	A	A	—	
1452	23	1	39 <sup>1</sup> / <sub>2</sub>	—	Cardiac. Breech ..	Chloroform ..	L.U.S.	—	—	8 <sup>5</sup>	A	A	—	
1454	25	1	40	—	C.P. ..	Spinal	L.U.S.	—	—	7 <sup>2</sup>	A	A	—	
1490	33	1	39	—	C.P. H.B.P.	Spinal	L.U.S.	—	—	7 <sup>13</sup>	A	A	—	
1549	21	1	40	—	C.P. ..	Spinal	L.U.S.	—	9 <sup>1</sup> / <sub>2</sub>	6 <sup>3</sup>	A	A	—	
1557	37	1	40	—	Pre-eclampsia. Elderly prim. Uterine inertia	Spinal	Classical	—	48	6 <sup>2</sup>	A	A	—	
1579	32	4	39	+	B.O.H.	Cyclopropane	L.U.S.	—	—	9 <sup>1</sup>	A	A	—	
1615	23	3	41 <sup>1</sup> / <sub>2</sub>	—	C.P. ..	G.O.E.	L.U.S.	—	—	7 <sup>5</sup>	A	A	—	
1668	27	1	40	—	C.P. ..	Cyclopropane	L.U.S.	—	—	10 <sup>4</sup>	A	A	—	
1715	31	1	41	—	C.P. ..	Chloroform ..	L.U.S.	—	64 <sup>1</sup> / <sub>4</sub>	8 <sup>2</sup>	A	A	Pyrexia	Asphyxia neonatorum
1754	27	4	32	—	Part. plac. prævia ..	Spinal	Classical	—	—	3 <sup>8</sup>	A	A	—	
1762	29	3	39	—	Part. plac. prævia ..	Cyclopropane	Classical	—	—	6 <sup>10</sup>	A	A	—	
1770	23	1	41	—	Disproportion	Spinal	L.U.S.	—	38	8 <sup>7</sup>	A	A	—	
1777	32	5	40 <sup>1</sup> / <sub>2</sub>	—	Disproportion	Spinal	L.U.S.	—	32 <sup>1</sup> / <sub>2</sub>	10 <sup>6</sup>	A	A	—	
1815	33	1	40	—	C.P. ..	Spinal	L.U.S.	—	17	6 <sup>5</sup>	A	D	—	

1825	20	1	39	—	C.P. ..	..	..	Cyclopropane	L.U.S.	—	11	7 <sup>6</sup>	A	—	Pyrexia	Asphyxia neonatorum	Prem. and asphyxia.
1855	29	3	42	2	C.P. ..	..	..	Cyclopropane	Classical	+	33	6 <sup>2</sup>	A	—			
1880	20	1	42	—	C.P. ..	..	..	Cyclopropane	L.U.S.	—	9	5 <sup>7</sup>	A	—			
1922	36	9	36	—	Part. plac. prævia	..	..	Spinal	Classical	—	—	3 <sup>13</sup>	D	—			
2048	29	1	40	—	C.P. ..	..	..	Cyclopropane	L.U.S.	—	—	6 <sup>8</sup>	A	—			
2111	30	1	39	—	C.P. ..	..	..	Spinal	L.U.S.	—	—	6 <sup>8</sup>	A	—			
2116	33	3	41	—	C.P. ..	..	..	Cyclopropane	L.U.S.	—	46	8 <sup>5</sup>	A	—			
2125	36	2	37	—	Marg. plac. prævia	..	..	Cyclopropane	L.U.S.	—	6	5 <sup>15</sup>	A	—			
2139	33	1	40	—	Constriction ring	..	..	Cyclopropane	L.U.S.	—	62 <sup>1</sup>	7	A	—			
2141	34	2	37	—	C.P. Breech	..	..	Cyclopropane	L.U.S.	—	1 <sup>1</sup>	8 <sup>8</sup>	A	—			
2207	30	3	37	—	B.O.H. ..	..	..	Cyclopropane	Classical	—	—	5 <sup>13</sup>	A	—	Pyrexia	Asphyxia neonatorum	Prem. and asphyxia.
2276	33	3	40	—	Prev. S.B. Disprop'n	..	..	Spinal	L.U.S.	—	—	8 <sup>15</sup>	A	—			
2281	29	3	39	—	Marg. plac. prævia	..	..	Cyclopropane	L.U.S.	—	—	8 <sup>4</sup>	A	—			
2284	32	2	40	+	Cervical fibroid	..	..	Cyclopropane	Classical	—	—	8 <sup>4</sup>	A	—			
2312	32	5	40	—	B.O.H. ..	..	..	Cyclopropane	Classical	—	—	7 <sup>8</sup>	A	—			
2313	32	5	41	—	Disproportion	..	..	Cyclopropane	L.U.S.	—	4 dys	7 <sup>8</sup>	A	—			
2362	39	3	40	—	B.O.H. ..	..	..	Cyclopropane	Classical	—	—	7 <sup>14</sup>	A	—			
2375	24	1	34	—	Marg. plac. prævia	..	..	Spinal	Classical	—	—	5 <sup>3</sup>	A	—			
2381	31	9	36	—	Prol. cord. Lateral plac. prævia	..	..	Spinal	L.U.S.	+	—	3 <sup>10</sup>	A	—			
2453	38	2	38	+	C.P. ..	..	..	Cyclopropane	Classical	+	—	8 <sup>1</sup>	A	—	Twins.	Myomectomy pedunculated fibroid See under Maternal Deaths.	Twins.
2513	33	5	40	—	Marg. plac. prævia	..	..	Spinal	Classical	—	—	5 <sup>15</sup>	A	—			
2519	39	2	39	—	Pre-eclampsia	..	..	Cyclopropane	L.U.S.	—	—	5 <sup>6</sup>	A	—			
2602	27	1	42	—	Dispr'n. Pre-eclampsia	..	..	Cyclopropane	L.U.S.	—	—	4 <sup>15</sup>	A	—			
2626	27	1	40	—	Uterine inertia. Foetal distress	..	..	Cyclopropane	L.U.S.	—	81	9 <sup>15</sup>	D	—			
2649	28	1	40	—	C.P. ..	..	..	G.O.E.	L.U.S.	—	12	7 <sup>8</sup>	A	—			
2705	25	3	33 <sup>1</sup>	—	Cent. plac. prævia	..	..	Chloroform	Classical	—	—	4 <sup>12</sup>	A	—			
2739	38	1	40	—	Elderly primigravida. Pre-eclampsia	..	..	Spinal	L.U.S.	—	5 <sup>1</sup>	4 <sup>4</sup>	A	—			
2769	37	4	40	—	B.O.H. Pre-eclampsia	..	..	Cyclopropane	L.U.S.	—	—	5 <sup>5</sup>	A	—			
2800	41	4	37	—	H.B.P. B.O.H.	..	..	Chloroform	L.U.S.	—	—	8 <sup>6</sup>	A	—	Twins.	Myomectomy pedunculated fibroid See under Maternal Deaths.	Twins.
2973	45	4	40	+	Breech	..	..	Spinal	L.U.S.	+	—	6 <sup>14</sup>	A	—			
2974	27	2	40	+	C.P. ..	..	..	Spinal	L.U.S.	+	—	5 <sup>15</sup>	A	—			



Table 26 — continued

Reg. No.	Age	Parity	Maturity	Previous C.S.	Indication	Anaesthetic used	Type of Operation	If Sterilised	Duration of Labour	Weight of Child	Result		Morbidity	Remarks
											M.	Ch.		
2979	39	2	37	—	Pre-eclampsia	Chloroform ..	Classical	+	—	10 <sup>5</sup>	A	A	—	
2984	31	4	40	—	H.B.P. Disproportion	Chloroform ..	Classical	+	24	9 <sup>11</sup>	A	A	—	
3005	25	1	40	—	Uterine inertia	G.O.E.	L.U.S.	—	60	8 <sup>7</sup>	A	A	—	
3036	37	11	40	—	C.P. ....	Cyclopropane	L.U.S.	—	21	8 <sup>14</sup>	A	A	—	
3043	34	1	39	—	C.P. ..	Spinal	L.U.S.	—	6	5 <sup>8</sup>	A	A	—	
3143	30	7	40	—	Prev. P. P. H. and puerperal sepsis	Spinal	Classical	+	—	8 <sup>7</sup>	A	A	—	
3156	33	1	40	—	Disproportion	G.O.E.	L.U.S.	—	19	8	A	A	Pyrexia	Hydrocephalus.
3168	26	1	39	—	C.P. ..	Spinal	L.U.S.	—	20	4 <sup>11</sup>	A	D	—	
3195	36	2	39	—	C.P. ..	Spinal	L.U.S.	—	—	7 <sup>8</sup>	A	A	—	
3197	29	3	40	—	B.O.H. ..	G.O.E.	Classical	—	—	8 <sup>4</sup>	A	A	—	
3202	27	1	36	—	Cardiac III ..	Chloroform ..	Classical	+	—	5 <sup>11</sup>	A	A	—	
3210	34	2	40	—	Previous S.B.	G.O.E.	Classical	—	2 <sup>3</sup> <sub>4</sub>	7 <sup>4</sup>	A	A	—	
3231	37	4	39	—	Cardiac III. Transv. lie	Cyclopropane	Classical	+	—	8 <sup>13</sup>	A	A	—	
3258	43	4	40	+	C.P. ..	Cyclopropane	L.U.S.	+	—	8	A	A	—	Thrombophlebitis.
3272	26	1	40	—	Uterine inertia	Spinal	L.U.S.	—	23	7 <sup>5</sup>	A	A	—	
3300	28	1	40	—	Uterine inertia	G.O.E.	Classical	—	67	7 <sup>12</sup>	A	A	—	
3304	36	2	40	—	C.P. ..	Spinal	L.U.S.	—	24	5 <sup>10</sup>	A	A	—	
3353	22	1	40	—	Uterine inertia	Spinal	L.U.S.	—	80	7 <sup>11</sup>	A	A	—	
3359	21	1	40	—	Disproportion	Cyclopropane	L.U.S.	—	14	8 <sup>3</sup>	A	A	—	
3386	33	1	40	—	Disproportion and prolapsed cord	G.O.E.	Classical	—	27 <sup>1</sup> <sub>2</sub>	9	A	A	—	
3388	32	1	40	—	C.P. ..	Spinal	L.U.S.	—	36	8 <sup>11</sup>	A	A	—	
3416	28	1	40	—	Uterine inertia	G.O.E.	L.U.S.	—	?	6 <sup>8</sup>	A	A	—	
3421	33	3	39	+	C.P. ..	Cyclopropane	Classical	—	—	7 <sup>6</sup>	A	A	—	
3440	30	1	39	—	Revealed acc. hæm. Foetal distress	Spinal	L.U.S.	—	—	5 <sup>6</sup>	A	A	—	

See under *Maternal Deaths.*

3467	33	1	40	—	Uterine inertia	..	Spinal	L.U.S.	—	48	7 <sup>1</sup>	A	—	—
3493	40	1	40	—	Elderly primigravida.	..	Spinal	L.U.S.	—	69	8 <sup>6</sup>	A	—	—
					Uterine inertia	..								
3518	25	1	39	—	C.P. Pre-eclampsia...	..	Spinal	L.U.S.	—	20	9 <sup>4</sup>	A	—	—
3553	38	1	36	—	Mixed acc. hæm.	..	Cyclopropane	L.U.S.	—	—	7	D	—	—
3581	29	1	40	—	C.P. Failed forceps...	..	Spinal	L.U.S.	—	60 <sup>3</sup> / <sub>4</sub>	8 <sup>12</sup>	A	Pyrexia	—
3623	20	1	40	—	Disproportion	..	G.O.E.	L.U.S.	—	39	10 <sup>8</sup>	A	—	—
3700	26	3	38	—	C.P. ..	..	G.O.E.	L.U.S.	—	—	6 <sup>5</sup>	A	—	—
3728	45	4	40	—	Variable lie ..	..	Spinal	L.U.S.	—	—	6 <sup>9</sup>	A	—	—
3737	30	1	37	—	Cardiac III ..	..	Chloroform	L.U.S.	—	—	7 <sup>4</sup>	A	—	—
3739	32	4	40	—	H.B.P. B.O.H.	..	Spinal	L.U.S.	—	—	5 <sup>10</sup>	A	—	—
3749	38	3	40	—	Cent. plac. prævia ..	..	Cyclopropane	Classical	—	9 <sup>1</sup> / <sub>2</sub>	8 <sup>12</sup>	A	—	—
3827	21	1	40	—	C.P. ..	..	Cyclopropane	L.U.S.	—	61	8 <sup>2</sup>	A	—	—
3938	36	2	40	+	Prev.S.B. Transv. lie	..	Spinal	Classical	—	—	7 <sup>14</sup>	A	—	—
3948	40	1	40	—	Elderly prim. H.B.P.	..	Cyclopropane	L.U.S.	—	—	9	A	—	—
4010	33	1	35	—	Pre-eclampsia	..	Spinal	L.U.S.	—	—	3	A	—	—
4020	42	17	40	—	Myocarditis. Variable lie	..	Spinal	Classical	+	6	7 <sup>8</sup>	A	—	—
4026	26	1	39	—	C.P. ..	..	G.O.E.	L.U.S.	—	—	9	A	—	—
4030	31	2	40	—	Fibroids. Uterine inertia	..	G.O.E.	L.U.S.	—	68	7 <sup>14</sup>	A	Pyrexia	Post-op. collapse. Myomectomy. Died of asphyxia. Twins.
4094	29	4	40	+	Two prev. S.B.s	..	Spinal	Classical	+	—	5 <sup>14</sup>	A	—	—
4097	33	2	34	—	Part. plac. prævia ..	..	Cyclopropane	Classical	—	—	6 <sup>9</sup>	A	—	—
4123	41	1	40	—	Elderly primigravida.	..	G.O.E.	L.U.S.	—	47	4 <sup>2</sup>	A	Pyrexia	—
					Uterine inertia	..					7 <sup>14</sup>	A		
4170	43	1	38 <sup>1</sup> / <sub>2</sub>	—	Compl. plac. prævia	..	G.O. Trilene	Classical	—	—	5 <sup>12</sup>	A	—	—
4190	27	3	39	—	B.O.H. Transverse Lie	..	Spinal	Classical	—	—	6 <sup>15</sup>	A	—	—
4196	37	2	34	—	Part. plac. prævia ..	..	G.O.E.	Classical	—	—	3 <sup>3</sup>	A	Pyrexia	Left thrombo-phlebitis. Died of asphyxia.
4199	31	1	40	—	C.P. ..	..	Spinal	L.U.S.	—	90 <sup>1</sup> / <sub>2</sub>	7 <sup>2</sup>	A	—	—
4221	43	2	34	—	Cardiac III ..	..	Chloroform	Classical	+	—	5 <sup>10</sup>	A	—	—
4222	33	1	40	—	Uterine inertia. P.O.P.	..	Spinal	L.U.S.	—	5 dys	8 <sup>2</sup>	A	—	—
4227	42	9	40	—	Cent. plac. prævia ..	..	Cyclopropane	Classical	+	—	6 <sup>3</sup>	A	—	—
4234	35	8	40	—	Dystocia. Foetal dist.	..	Spinal	L.U.S.	+	37 <sup>1</sup> / <sub>2</sub>	6 <sup>2</sup>	A	—	Sub-dural hæm.



TABLE 27

FORCEPS DELIVERIES

When a forceps delivery is conducted within 24 hours of the onset of labour in a primigravida, or within 18 hours in a multipara, the indication for forceps is classified as second stage delay. When the labour is prolonged beyond these limits, the indication for the application of forceps may be classified as dystocia.

Forceps were applied in 373 cases—273 of which were primigravidae and 100 multiparæ; 167 were booked and 206 were non-booked cases.

There were 8 maternal deaths—1 booked case (No. 2489) and 7 non-booked cases (Nos. 1062, 2023, 2052, 2429, 2969, 3281, 4281)—See under Deaths.

There were 40 stillbirths—15 in booked and 25 in non-booked cases. There were 16 neo-natal deaths—4 in booked and 12 in non-booked cases. There were 16 cases of twin pregnancy—7 in booked and 9 in non-booked cases.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
6	37	5	40	Second stage delay	13 $\frac{3}{4}$	7 $\frac{1}{2}$	A	A	Mid forceps.
17	25	1	33	Dystocia	41	5 $\frac{4}{8}$	A	A	Mid forceps.
24	25	1	42	Dystocia	42 $\frac{3}{4}$	8 $\frac{1}{8}$	A	A	Mid forceps.
65	23	1	39	Second stage delay	13	7 $\frac{4}{8}$	A	A	Low forceps.
92	35	2	40	Fœtal distress	43 $\frac{3}{4}$	7 $\frac{5}{8}$	A	D	Mid forceps. Prev. section—impacted breech. Pyrexia.
123	27	1	40	Dystocia. R.O.P.	67 $\frac{3}{4}$	8 $\frac{1}{8}$	A	A	Manual rotation. Mid forceps.
156	21	1	40	Dystocia	63	6 $\frac{1}{2}$	A	A	Transv. arrest. Man. rotation. Mid forceps. Manual removal of placenta.
180	38	2	40	Dystocia	83	8 $\frac{1}{2}$	A	A	Transv. arrest. Man. rotation. Mid forceps. Pyrexia.
254	21	1	38 $\frac{1}{2}$	Second stage delay. P.O.P...	23	5 $\frac{4}{8}$	A	A	Man. rotation and mid forceps. Secondary P.P.H.
257	28	1	39	Second stage delay	23 $\frac{1}{2}$	5 $\frac{1}{4}$	A	A	Digital urethage.
259	29	2	41	Dystocia	55 $\frac{1}{4}$	8	A	A	Transverse arrest. Manual rotation. Mid forceps.
264	36	3	40	Second stage delay	13 $\frac{3}{4}$	9 $\frac{5}{8}$	A	A	Transverse arrest. Manual rotation. Mid forceps.
305	27	2	37	Second stage delay	24	6 $\frac{4}{8}$	A	A	Mid forceps. Previous abortion.
307	32	1	40	Dystocia	32 $\frac{3}{4}$	7 $\frac{1}{4}$	A	A	C.P. (D.C.—4 $\frac{1}{4}$ ins.). Mid forceps.
320	34	2	40	F.F.O. ..	17 $\frac{3}{4}$	8 $\frac{3}{8}$	A	A	C.P. (D.C.—4 $\frac{1}{2}$ ins.). Mid forceps.

331	25	2	40	Fœtal distress	..	..	18 $\frac{3}{4}$	6 $\frac{14}{10}$	A	A	Mid forceps.
417	27	3	40	Second stage delay	..	..	5	7 $\frac{10}{8}$	A	A	B.O.H. Mid forceps.
467	37	1	40	Dystocia	..	..	34 $\frac{1}{2}$	8 $\frac{2}{5}$	A	A	C.P. (D.C.—4 $\frac{3}{8}$ ins.). Mid forceps.
493	39	3	39	Second stage delay	..	..	8 $\frac{3}{4}$	5 $\frac{6}{5}$	A	A	C.P. (D.C.—4 $\frac{1}{4}$ ins.). Mid forceps. Two prev. abortions.
519	34	2	40	Dystocia	..	..	26 $\frac{3}{4}$	6 $\frac{5}{7}$	A	A	C.P. (D.C.—4 $\frac{1}{2}$ ins.). Prev. section. Surg. induction.
539	22	2	40	Dystocia	..	..	28 $\frac{3}{4}$	7 $\frac{7}{6}$	A	A	A.R.M. Pyrexia.
546	36	8	38	Dystocia	..	..	19 $\frac{1}{4}$	6 $\frac{1}{1}$	A	A	Deep transv. arrest. H.B.P. Man. rot'n and mid forceps.
594	33	1	40	Dystocia	..	..	47 $\frac{1}{2}$	6 $\frac{1}{7}$	A	A	First twin—Rh-ve with antibodies, 1/32. Child developed icterus gravis. Three previous abortions.
601	44	3	40	Dystocia. L.O.P.	..	..	33 $\frac{1}{2}$	7 $\frac{9}{12}$	A	A	H.B.P. Low forceps. Pyrexia.
604	37	1	39	Second stage delay	..	..	10 $\frac{1}{2}$	6 $\frac{12}{7}$	A	A	Manual rotation and mid forceps.
642	26	2	40	Dystocia	..	..	64 $\frac{1}{4}$	6 $\frac{2}{2}$	A	A	H.B.P. Elderly primigravida. Mid forceps.
674	22	1	40	Second stage delay	..	..	13 $\frac{1}{4}$	6 $\frac{2}{2}$	A	A	Transverse arrest. Man. rotation and mid forceps.
687	26	1	40	Compound presentation	..	..	11	5 $\frac{5}{5}$	A	A	Transverse lie. Ext. cephalic version. Low forceps.
734	28	1	40	Second stage delay	..	..	16	7 $\frac{6}{6}$	D	D	Head and hand. Low forceps. Died of asphyxia neonatorum.
744	30	3	40	Second stage delay	..	..	13 $\frac{1}{4}$	7 $\frac{14}{6}$	A	A	H.B.P. Surgical induction. A.R.M. Mid forceps.
748	27	1	41	Dystocia	..	..	25 $\frac{1}{2}$	6 $\frac{4}{4}$	A	A	H.B.P. Low forceps.
784	35	1	40	Dystocia	..	..	56 $\frac{1}{2}$	5 $\frac{12}{7}$	A	A	H.B.P. A.R.M. Transverse arrest. Manual rotation and mid forceps. Pyrexia.
787	38	3	40	Second stage delay	..	..	7 $\frac{1}{2}$	7 $\frac{7}{7}$	A	A	H.B.P. Contracted outlet. Mid forceps.
837	25	1	39	Dystocia	..	..	44 $\frac{1}{4}$	8 $\frac{2}{2}$	A	A	C.P. (D.C.—4 $\frac{1}{2}$ ins.). Transverse arrest. Man. rotation. Mid forceps.
1018	25	2	40	O.P. Fœtal distress	..	..	6 $\frac{1}{4}$	8 $\frac{14}{14}$	A	A	Thyrototoxicosis. Transverse arrest. Manual rotation. Mid forceps.
1068	31	1	40	Second stage delay	..	..	11 $\frac{3}{4}$	6 $\frac{14}{5}$	A	A	Manual rotation. Mid forceps.
1152	36	3	40	Second stage delay	..	..	11 $\frac{3}{4}$	7 $\frac{5}{5}$	A	SB	Mid forceps.
1174	24	1	41	Dystocia	..	..	32	5 $\frac{15}{7}$	A	A	Mid forceps. Cord tightly round neck.
1185	21	1	40	Second stage delay	..	..	17	7	A	SB	Low forceps.
1210	40	1	40	Dystocia	..	..	28 $\frac{1}{2}$	7	A	A	C.P. Tentorial tear. Mid forceps.
1216	22	1	40	Dystocia	..	..	81	9 $\frac{3}{11}$	A	A	Transv. arrest. Man. rotation. Mid forceps.
1217	24	1	38	Dystocia	..	..	35 $\frac{1}{4}$	6 $\frac{11}{10}$	A	A	Transv. arrest. Man. rotation. Mid forceps.
1219	21	1	40	Second stage delay	..	..	12 $\frac{3}{4}$	7 $\frac{10}{8}$	A	A	External accidental hæmorrhage. Mid forceps.
1232	34	6	40	Dystocia	..	..	57 $\frac{3}{4}$	8 $\frac{10}{7}$	A	A	Transv. arrest. Man. rotation. Mid forceps.
1247	34	1	40	Dystocia. R.O.P.	..	..	80 $\frac{1}{2}$	7	A	A	Low forceps. Pyrexia.
1255	35	9	40	Dystocia	..	..	37 $\frac{1}{4}$	7 $\frac{2}{2}$	A	A	Manual rotation. Mid forceps.
1289	21	1	40	Second stage delay	..	..	7 $\frac{1}{2}$	7 $\frac{10}{7}$	A	A	Transv. arrest. Man. rot'n. Mid forceps. Three previous abortions.
1314	27	2	40	Second stage delay	..	..	8 $\frac{3}{4}$	7 $\frac{7}{7}$	A	A	Cardiac. Low forceps.
					..	..					Transv. arrest. Man. rotation. Mid forceps.



Table 27 — continued

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
1322	27	1	39½	Second stage delay	10½	7 <sup>8</sup>	A	A	Transv. arrest. Man. rotation. Mid forceps. Tentorial
1337	35	8	40	Second stage delay. distress	15½	10	A	SB	Transv. arrest. Man. rotation. Mid forceps. tear.
1344	23	1	40	Second stage delay	11¾	8 <sup>3</sup>	A	A	Transv. arrest. Man. rotation. Mid forceps.
1376	27	1	40	Second stage delay	16¼	7 <sup>9</sup>	A	A	Asymmetrical pelvis. Mid forceps.
1402	35	1	40	Fœtal distress	45¾	10 <sup>6</sup>	A	A	Mid forceps.
1410	27	1	40	Second stage delay	45	8 <sup>10</sup>	A	A	Mid forceps.
1411	29	1	40	Maternal distress	17¾	7 <sup>2</sup>	A	A	Cardiac. Low forceps.
1419	22	1	40	Second stage delay	19½	6 <sup>7</sup>	A	A	Low forceps.
1466	33	1	40	Second stage delay	24½	7 <sup>13</sup>	A	A	Transverse arrest. Manual rotation. Mid forceps. Contracted outlet.
1471	26	1	39	Fœtal distress	20	6 <sup>2</sup>	A	A	Twins. Ante-partum eclampsia. Transverse arrest.
1476	23	1	40	Dystocia	31	7 <sup>4</sup>	A	A	Man. rotation. Mid forceps. Second—Manual breech.
1491	23	1	38	Dystocia	30	6 <sup>11</sup>	A	A	Low forceps.
1506	26	1	42	Dystocia	28¾	7	A	A	Transv. arrest. Man. rotation and mid forceps. Slight P.P.H. 1 pint plasma.
1534	29	1	40	Dystocia	40¼	7 <sup>7</sup>	A	SB	Transverse arrest. Manual rotation and mid forceps.
1544	26	1	40	Dystocia	44¼	9 <sup>6</sup>	A	A	Contracted outlet. Mid forceps. Tentorial tear.
1554	22	1	40	Second stage delay	9	7	A	A	Inertia. Mid forceps.
1565	19	1	40	Fœtal distress	6½	6 <sup>9</sup>	A	A	Prominent coccyx. Mid forceps.
1597	24	2	40	Dystocia. P.O.P.	152½	7 <sup>3</sup>	A	SB	H.B.P. Low forceps.
1666	29	1	39½	Fœtal distress	42¼	7 <sup>15</sup>	A	A	C.P. (D.C.—4¼ ins.). Mid forceps—face to pubis.
1675	34	2	40	Second stage delay.	11	8 <sup>4</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
1686	23	1	42	Dystocia	57	7 <sup>14</sup>	A	A	Manual rotation and mid forceps.
1701	41	1	41	Dystocia	?107¾	7 <sup>5</sup>	A	A	Mid forceps.
1730	27	1	40	Second stage delay.	8½	7 <sup>3</sup>	A	A	C.P. (D.C.—4½ ins.). Mid forceps.
1736	18	1	40	Maternal distress	21¾	6 <sup>12</sup>	A	A	Mid forceps—face to pubis.
1773	24	1	41	Second stage delay.	22½	8 <sup>1</sup>	A	A	Low forceps. Sepsis. Manual rotation and mid forceps. Pyrexia.

1784	28	1	40	Second stage delay	..	..	24 $\frac{1}{4}$	8 <sup>8</sup>	A	A	Mid forceps.
1821	22	1	40	Second stage delay	..	..	16 $\frac{1}{4}$	8 <sup>2</sup>	A	A	Mid forceps.
1834	22	1	40	Second stage delay	..	..	19	7 <sup>6</sup>	A	A	Mid forceps.
1863	39	2	40	Second stage delay.	P.O.P...	..	23	7	D	D	Man. rot'n and mid forceps. Pyrexia. Tentorial tear.
1887	29	1	40	Foetal distress.	R.O.P.	..	17 $\frac{1}{4}$	6 <sup>5</sup>	A	A	Manual rotation. Mid forceps.
1898	21	1	37	Second stage delay.	P.O.P...	..	16 $\frac{1}{4}$	8 <sup>3</sup>	A	A	Mid forceps—face to pubis. Post-operative collapse. Plasma—2 pints.
1918	37	2	40	Foetal distress	..	..	13 $\frac{1}{4}$	8 <sup>6</sup>	A	A	Low forceps.
1926	28	1	40	Second stage delay	..	..	21	7 <sup>15</sup>	A	A	Transv. arrest. Man. rot'n. Mid forceps. Phlebothrombosis.
1955	24	1	40	Dystocia	..	..	30 $\frac{1}{4}$	7 <sup>12</sup>	A	A	Contracted outlet. Mid forceps.
1968	30	1	40	Dystocia	..	..	27 $\frac{1}{4}$	8 <sup>12</sup>	A	A	Hydramnios. Low forceps.
1995	41	5	39 $\frac{1}{2}$	Second stage delay	..	..	7 $\frac{1}{4}$	8 <sup>6</sup>	A	A	B.O.H. Prev. sect. in fourth pregnancy. Mid forceps.
2063	26	1	40	Second stage delay	..	..	20 $\frac{1}{2}$	7 <sup>7</sup>	A	A	Low forceps.
2160	32	2	40	Second stage delay	..	..	13 $\frac{3}{4}$	6 <sup>15</sup>	A	A	Low forceps.
2189	23	1	40	Foetal distress	..	..	11	7 <sup>8</sup>	A	A	Mid forceps.
2201	23	1	37	Second stage delay	..	..	7 $\frac{1}{2}$	6	A	A	Transv. arrest. Man. rotation. Mid forceps.
2209	35	1	39	Foetal distress	..	..	31 $\frac{1}{4}$	5 <sup>8</sup>	SB	SB	Twins. (1) Mid forceps; (2) Manual breech. Died of asphyxia.
2258	25	1	38	Foetal distress	..	..	16	6 <sup>10</sup>	A	A	Mid forceps. Asphyxia neonatorum.
2308	19	1	40	Second stage delay	..	..	23 $\frac{1}{4}$	6 <sup>14</sup>	D	D	Transv. arrest. Man. rotation and mid forceps. Pyrexia.
2356	24	2	40	Dystocia	..	..	24 $\frac{1}{2}$	7 <sup>12</sup>	A	A	Transv. arrest. Man. rotation and mid forceps.
2376	22	2	40	Brow presentation	..	..	6 $\frac{1}{4}$	8 <sup>2</sup>	A	A	Head flexed. Mid forceps—face to pubis.
2419	20	1	40	Foetal distress	..	..	20 $\frac{1}{2}$	6 <sup>4</sup>	A	A	Low forceps.
2420	22	1	39	Second stage delay	..	..	10 $\frac{1}{4}$	8 <sup>12</sup>	A	A	Mid forceps.
2435	39	1	40	Dystocia	..	..	38	7 <sup>5</sup>	A	A	Transv. arrest. Man. rotation and mid forceps.
2462	28	1	40	Second stage delay	..	..	20	8	A	A	Mid forceps. Retained placenta. Manual removal.
2477	24	1	41	Second stage delay	..	..	20 $\frac{1}{2}$	7	A	A	Mid forceps. Third degree tear—repaired.
2489	33	2	40	Second stage delay.	R.O.P...	..	10 $\frac{1}{4}$	9 <sup>9</sup>	A	A	Prev. section. Manual rotation and mid forceps. See under Maternal Deaths.
2494	41	1	40	Second stage delay	..	..	16 $\frac{1}{4}$	6 <sup>14</sup>	A	A	Low forceps.
2568	19	1	40	Foetal distress	..	..	18 $\frac{1}{4}$	6 <sup>3</sup>	A	A	Low forceps.
2635	30	2	36	Second stage delay	..	..	21 $\frac{1}{2}$	5 <sup>10</sup>	SB	SB	Twins. H.B.P. Bougies. (1) Low forceps; (2) High forceps.
2640	28	2	43	Second stage delay	..	..	12 $\frac{1}{2}$	4 <sup>15</sup>	A	A	Transv. arrest. Man. rotation and mid forceps.
2643	19	1	40	Second stage delay	..	..	14	9 <sup>3</sup>	A	A	Mid forceps.
2679	33	3	40	Second stage delay	..	..	13 $\frac{3}{4}$	8 <sup>10</sup>	A	A	Low forceps. Pyrexia—hemolytic streptococci.
2683	21	1	40	Second stage delay	..	..	18 $\frac{1}{2}$	7 <sup>8</sup>	A	A	H.B.P. A.R.M. Low forceps.
2704	23	2	40	Dystocia	..	..	33 $\frac{3}{4}$	7 <sup>8</sup>	A	A	C.P. (D.C.—4 $\frac{3}{8}$ ins.). Mid forceps.
2772	30	2	40	Dystocia	..	..	40 $\frac{1}{4}$	8 <sup>8</sup>	A	A	Previous S.B. Low forceps.



Table 27 — continued

Res. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
2807	20	1	40	Foetal distress. R.O.P.	51 $\frac{3}{4}$	8 <sup>10</sup>	A	A	Manual rotation. Mid forceps.
2817	25	1	42	Dystocia ..	61	8 <sup>7</sup>	A	A	Transv. arrest. Man. rotation and mid forceps.
2850	21	1	40	Maternal distress ..	83 $\frac{1}{4}$	8 <sup>15</sup>	A	A	Manual dilatation of cervix. Mid forceps.
2916	19	1	40	Dystocia ..	27 $\frac{1}{2}$	7 <sup>8</sup>	A	A	Transv. arrest. Manual rotation. Mid forceps.
2927	22	1	39	Foetal distress ..	19 $\frac{1}{4}$	7 <sup>10</sup>	A	SB	C.P. Low forceps. Asphyxia.
2941	22	1	38	Second stage delay. R.O.P...	17	8 <sup>8</sup>	A	A	Manual rotation. Mid forceps.
2949	28	2	40	Second stage delay ..	3 $\frac{1}{4}$	4 <sup>3</sup>	A	SB	C.P. (D.C.—3 $\frac{3}{4}$ ins.). Prev. section. Low forceps — macerated foetus.
3003	23	1	40	Dystocia ..	25 $\frac{1}{2}$	9 <sup>12</sup>	A	A	Transv. arrest. Manual rotation and mid forceps.
3006	22	1	39	Dystocia ..	49	6 <sup>8</sup>	A	A	Cardiac. Low forceps.
3019	19	1	40	Foetal distress ..	46 $\frac{3}{4}$	5 <sup>8</sup>	A	A	Mid forceps. Retained placenta. Manual removal.
3045	29	1	40	Dystocia ..	31 $\frac{3}{4}$	8 <sup>9</sup>	A	A	H.B.P. Transv. arrest. Man. rotation and mid forceps.
3134	41	1	40	Second stage delay ..	23	8 <sup>14</sup>	A	A	Low forceps.
3169	19	1	40	Second stage delay. R.O.P...	14 $\frac{1}{2}$	6 <sup>11</sup>	A	A	H.B.P. Manual rotation. Mid forceps.
3248	39	2	40	Dystocia ..	32 $\frac{1}{2}$	8 <sup>5</sup>	A	A	B.O.H. Mid forceps.
3280	20	2	39	Second stage delay ..	13 $\frac{1}{4}$	7 <sup>14</sup>	A	A	H.B.P. Transv. arrest. Man. rotation and mid forceps.
3282	28	1	40	Second stage delay ..	11 $\frac{1}{2}$	7 <sup>8</sup>	A	A	Mid forceps.
3297	24	1	40	Dystocia ..	26 $\frac{3}{4}$	7 <sup>8</sup>	A	A	Low forceps.
3319	25	2	40	Dystocia. R.O.P.	56 $\frac{3}{4}$	6 <sup>4</sup>	A	A	Mid forceps—face to pubis.
3325	24	1	40	Dystocia ..	39 $\frac{1}{4}$	8 <sup>3</sup>	A	A	Transv. arrest. Manual rotation. Mid forceps.
3327	24	3	41	Dystocia ..	112 $\frac{1}{2}$	10 <sup>8</sup>	A	SB	Transv. arrest. Mid forceps — face and occiput. Post-operative collapse. 1 pint plasma; 1 pint blood.
3370	32	1	40	Dystocia ..	50	7 <sup>12</sup>	A	A	Transv. arrest. Man. rot'n and mid forceps. Pyrexia—urinary.
3384	20	1	36	Dystocia ..	84 $\frac{3}{4}$	5 <sup>6</sup>	A	A	Twins. (1) Mid forceps; (2) Int. version. Manual breech.
3438	21	1	40	Second stage delay ..	9	4 <sup>9</sup>	A	A	Retained placenta.
3478	22	1	40	Dystocia ..	42 $\frac{1}{4}$	6 <sup>6</sup>	A	A	Anæmia. Mid forceps.
3506	24	2	40	Dystocia. P.O.P.	24 $\frac{3}{4}$	8 <sup>13</sup>	A	A	Pre-eclampsia. A.R.M. Mid forceps. Pyrexia—urinary. Manual rotation and mid forceps.

3529	40	1	40	Dystocia	..	..	45	8 <sup>4</sup>	A	A	Mid forceps.
3544	36	2	40	Second stage delay	..	..	14	7 <sup>11</sup>	A	A	Pre-eclampsia. Mid forceps.
3545	22	1	38	Second stage delay	..	..	21 <sup>3</sup>	5 <sup>5</sup>	A	A	Twins. (1) Spont. vertex; (2) Transverse lie. Ext. version.
								5 <sup>14</sup>	A	A	Mid forceps.
3554	20	1	40	Second stage delay	..	..	17 <sup>3</sup>	8 <sup>8</sup>	A	A	C.P. (D.C.—4 <sup>1</sup> / <sub>2</sub> ins.). Low forceps.
3560	32	2	40	Dystocia. P.O.P.	..	..	52 <sup>3</sup>	8 <sup>3</sup>	A	A	Pre-eclampsia. Mid forceps—face to pubis. Pyrexia.
3579	26	1	36	Prolapsed cord	..	..	8 <sup>1</sup>	5	A	SB	Twins. (1) Low forceps; (2) Manual breech. Retained placenta.
								4 <sup>12</sup>	SB	SB	
3603	21	1	40	Dystocia	..	..	60 <sup>3</sup>	9 <sup>13</sup>	A	A	Transv. arrest. Manual rotation and mid forceps.
3612	43	1	38	Second stage delay	..	..	6 <sup>1</sup> / <sub>2</sub>	8 <sup>8</sup>	A	A	Pre-eclampsia. Transv. arrest. Manual rotation and mid forceps.
									A	A	
3625	26	2	40	Dystocia	..	..	23 <sup>1</sup> / <sub>2</sub>	8 <sup>3</sup>	A	A	Transv. arrest. Manual rotation and mid forceps
3662	21	1	40	Dystocia. P.O.P.	..	..	53 <sup>1</sup> / <sub>4</sub>	6 <sup>9</sup>	A	A	Manual rotation and mid forceps.
3719	37	1	40	Dystocia	..	..	34	6 <sup>1</sup>	A	A	Low forceps.
3740	34	1	40	Second stage delay	..	..	18 <sup>3</sup> / <sub>4</sub>	7	A	A	Pre-eclampsia. C.P. (D.C.—4 <sup>1</sup> / <sub>2</sub> ins.). High forceps. Pyrexia.
3747	37	2	40	Second stage delay.	P.O.P.	..	5	7 <sup>8</sup>	A	A	Manual rotation and mid forceps.
3755	30	1	40	Dystocia	..	..	37	10 <sup>4</sup>	A	A	Transv. arrest. Manual rotation and mid forceps.
3769	36	1	40	Second stage delay	..	..	11 <sup>3</sup> / <sub>4</sub>	9 <sup>2</sup>	A	A	Low forceps.
3949	32	1	40	Dystocia	..	..	37	7 <sup>10</sup>	A	SB	Deep transv. arrest. Manual rotation. Mid forceps.
3995	23	2	40	Dystocia	..	..	26 <sup>3</sup> / <sub>4</sub>	6 <sup>3</sup>	A	A	Transv. arrest. Manual rotation. Mid forceps.
4028	28	1	40	Fœtal distress	..	..	7 <sup>1</sup> / <sub>4</sub>	7 <sup>1</sup>	A	A	H.B.P. Low forceps.
4069	23	2	40	Dystocia	..	..	26 <sup>3</sup> / <sub>4</sub>	8 <sup>2</sup>	A	SB	Prev. S.B. I.U.D. Transv. arrest. Manual rotation and mid forceps. Retained placenta.
									A	A	Mixed accidental hæmorrhage. Low forceps.
4079	21	1	38	Second stage delay	..	..	15	6 <sup>4</sup>	A	A	Mid forceps. Severe P.P.H. Suture of cervical laceration. 1 pint plasma; 4 pints blood.
4081	22	1	40	Dystocia	..	..	103	6 <sup>6</sup>	A	A	C.P. Transv. arrest. Manual rotation and mid forceps.
									A	A	Low forceps.
4086	23	1	40	Second stage delay	..	..	18 <sup>3</sup> / <sub>4</sub>	8 <sup>5</sup>	A	A	B.O.H. Transv. arrest. Man. rot'n. Mid forceps.
4096	20	1	40	Dystocia	..	..	59 <sup>1</sup> / <sub>2</sub>	6 <sup>3</sup>	A	A	Complete tear.
4114	37	3	40	Dystocia	..	..	44	9 <sup>2</sup>	A	A	Transv. arrest. Manual rotation. Mid forceps.
									A	A	Pre-eclampsia. Mid forceps.
4117	22	2	40	Second stage delay	..	..	10 <sup>3</sup> / <sub>4</sub>	7 <sup>14</sup>	A	A	C.P. (D.C.—4 <sup>1</sup> / <sub>2</sub> ins.). Mid forceps.
4146	31	1	40	Dystocia	..	..	46	7 <sup>9</sup>	A	A	:Low forceps.
4175	21	1	40	Fœtal distress	..	..	39 <sup>3</sup> / <sub>4</sub>	8 <sup>12</sup>	A	A	Mid forceps.
4192	28	1	39	Dystocia	..	..	52 <sup>1</sup> / <sub>2</sub>	7	A	A	C.P. (D.C.—4 <sup>1</sup> / <sub>3</sub> ins.). Transverse arrest. Manual rotation and mid forceps.
4194	27	1	39	Dystocia	..	..	36	7 <sup>13</sup>	A	A	Two prev. abortions. C.P. (D.C.—4 <sup>1</sup> / <sub>4</sub> ins.). Man. rotation and mid forceps.
4212	30	1	40	Dystocia	..	..	81 <sup>1</sup> / <sub>4</sub>		A	A	
									A	A	
4264	24	3	40	Second stage delay. R.O.P...	..	..	19 <sup>3</sup> / <sub>4</sub>	7 <sup>6</sup>	A	A	



Table 27 — continued

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
4269	23	1	40	Second stage delay	18	8 <sup>8</sup>	A	A	H.B.P. Mid forceps.
4336	40	3	40	Second stage delay	9 $\frac{1}{4}$	8 <sup>15</sup>	A	A	B.O.H. Post-maturity. A.R.M. Transverse arrest. Manual rotation and mid forceps.
4338	39	1	40	Dystocia	26 $\frac{1}{4}$	7 <sup>13</sup>	A	A	Mid forceps.
NON - BOOKED CASES									
19	30	1	38	Second stage delay	18 $\frac{3}{4}$	8 <sup>12</sup>	A	A	Pre-eclampsia. Low forceps.
20	31	1	39	Second stage delay	27	7 <sup>12</sup>	A	A	Healed pulmonary T.B. Mid forceps.
23	27	4	38	F.F.O. ..	21 $\frac{1}{2}$	8 <sup>2</sup>	A	A	Deep transverse arrest. Mid forceps.
70	36	6	39	Compound presentation	6 $\frac{1}{2}$	7 <sup>1</sup>	A	SB	Head, hand and cord—pulseless. Mid forceps.
91	26	1	40	Second stage delay	39 $\frac{1}{4}$	8 <sup>5</sup>	A	A	Pre-eclampsia. Bougies. High forceps.
110	28	1	36	Second stage delay	33 $\frac{1}{4}$	6 <sup>3</sup>	A	A	Eclampsia. Mid forceps.
126	36	1	36	Second stage delay	50 $\frac{1}{2}$	8 <sup>14</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
130	27	1	40	Foetal distress	16	8 <sup>4</sup>	A	A	Mid forceps.
168	33	4	35	Second stage delay. P.O.P...	10 $\frac{1}{2}$	5 <sup>4</sup>	A	SB	Manual rotation. Mid forceps. Low implantation of plac.
227	41	1	40	Second stage delay	35	8 <sup>2</sup>	A	A	H.B.P. Mid forceps.
265	22	1	38	Second stage delay	16	6 <sup>10</sup>	A	A	H.B.P. Mid forceps.
278	24	1	40	Second stage delay	45 $\frac{1}{2}$	7 <sup>3</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
279	42	1	40	Second stage delay	7 dys	7 <sup>2</sup>	A	A	Mid forceps.
296	29	1	40	Second stage delay	12 $\frac{1}{4}$	5 <sup>10</sup>	A	A	Eclampsia. Low forceps.
301	23	1	40	Compound presentation. Foetal distress	14 $\frac{1}{4}$	7 <sup>9</sup>	A	A	Head and hand. Low forceps.
322	36	1	40	Second stage delay	67 $\frac{1}{4}$	8	A	A	Transverse arrest. Manual rotation. Mid forceps.
334	36	3	39 $\frac{1}{2}$	Second stage delay	12 $\frac{3}{4}$	9	A	A	Previous section. Low forceps.
345	28	2	40	Second stage delay	12 $\frac{1}{4}$	6 <sup>12</sup>	A	A	Lateral placenta prævia. Mid forceps.
347	25	1	40	Face. R.M.P.	61 $\frac{3}{4}$	6 <sup>2</sup>	A	SB	Manual rotation. Mid forceps. Spina bifida.

348	35	1	40	Second stage delay	..	..	35 $\frac{1}{2}$	7 $\frac{1}{2}$	A	Transverse arrest. Manual rotation and mid forceps.
372	21	1	40	Second stage delay	..	..	24 $\frac{1}{2}$	7 $\frac{1}{4}$	A	Mid forceps.
400	22	1	38	Dystocia	..	..	31 $\frac{3}{4}$	4 $\frac{2}{4}$	A	Twins. (1) Manual breech; (2) Mid forceps.
							5 $\frac{4}{4}$		A	
402	25	1	40	Second stage delay	..	..	11 $\frac{3}{4}$	8 $\frac{6}{4}$	A	Eclampsia. Mid forceps. Manual removal.
454	24	1	40	Second stage delay	..	..	5 $\frac{1}{2}$	6 $\frac{4}{4}$	A	Pre-eclampsia. A.R.M. Low forceps.
483	31	1	41	F.F.O.	..	..	62	11 $\frac{8}{8}$	SB	I.U.D. R.O.P. Manual rotation and mid forceps.
486	27	1	40	Dystocia	..	..	68 $\frac{1}{2}$	6	A	Mid forceps.
516	21	1	40 $\frac{1}{2}$	F.F.O.	..	..	30	7 $\frac{8}{8}$	A	R.O.P. Manual rotation and mid forceps.
569	34	1	36	Second stage delay	..	..	3 $\frac{1}{2}$	5 $\frac{11}{11}$	A	Concealed acc. hæmorrhage. I.U.D. Low forceps.
583	31	1	40	Second stage delay	..	..	11 $\frac{1}{2}$	7 $\frac{15}{15}$	A	Partial placenta prævia. Mid forceps.
621	34	3	40	Dystocia	..	..	20	7 $\frac{8}{8}$	A	Transverse arrest. Manual rotation. Mid forceps.
637	29	1	40	Dystocia	..	..	52 $\frac{3}{4}$	6 $\frac{13}{13}$	A	Funnel pelvis. Mid forceps.
651	32	1	42	Dystocia	..	..	79 $\frac{1}{2}$	10	A	Fibroid uterus. Transv. arrest. Man. rot'n and mid forceps.
653	30	1	39	Second stage delay	..	..	15 $\frac{1}{4}$	6 $\frac{2}{2}$	A	H.B.P. Low forceps.
686	23	1	38	Second stage delay	..	..	5 $\frac{5}{2}$	5 $\frac{3}{3}$	A	Eclampsia. A.R.M. Mid forceps.
699	26	1	39	Dystocia	..	..	66 $\frac{3}{4}$	8 $\frac{12}{12}$	A	Transverse arrest. Manual rotation. Mid forceps.
714	30	1	40	Dystocia	..	..	70 $\frac{1}{4}$	6 $\frac{12}{12}$	SB	H.B.P. C.P. Mid forceps. Cord severed during delivery.
										Pyrexia.
771	36	1	40	Dystocia. Brow	..	..	65 $\frac{1}{4}$	6 $\frac{6}{6}$	A	Converted to face. Mid forceps.
772	23	1	40	Dystocia. L.O.P.	..	..	40 $\frac{1}{4}$	8 $\frac{3}{3}$	A	Manual rotation. Mid forceps.
820	21	1	40	Dystocia	..	..	34	8 $\frac{13}{13}$	A	Transverse arrest. Manual rotation. Mid forceps.
827	19	1	40	Dystocia. R.O.P.	..	..	45 $\frac{3}{4}$	6 $\frac{12}{12}$	A	Manual rotation. Mid forceps.
857	22	1	40	Dystocia	..	..	31	7 $\frac{14}{14}$	A	Mid forceps.
879	27	3	40	Dystocia. R.O.P.	..	..	21	8 $\frac{1}{1}$	A	Manual rotation and mid forceps.
888	35	6	47	Dystocia	..	..	26 $\frac{1}{2}$	12 $\frac{4}{4}$	A	H.B.P. Post-maturity. Mid forceps. Pyrexia.
897	25	1	39	Dystocia	..	..	43	6 $\frac{9}{9}$	A	Mid forceps.
920	30	2	40	Fœtal distress	..	..	9 $\frac{1}{4}$	7 $\frac{8}{8}$	A	Transverse arrest. Manual rotation and mid forceps.
930	43	6	40	Prolapsed cord	..	..	16	8 $\frac{8}{8}$	A	Mid forceps.
992	34	1	38	Second stage delay	..	..	10 $\frac{1}{4}$	5 $\frac{10}{10}$	SB	Cardiac. Low forceps.
1000	37	1	40	Dystocia	..	..	37	7 $\frac{4}{4}$	A	Mid forceps. Tentorial tear.
1012	27	1	42	Second stage delay	..	..	21 $\frac{1}{2}$	7 $\frac{8}{8}$	D	Low forceps. Manual removal of placenta.
1026	33	2	40	Dystocia	..	..	23 $\frac{1}{4}$	7 $\frac{8}{8}$	A	Transverse arrest. Manual rotation. Mid forceps.
1045	24	1	40	Second stage delay	..	..	18 $\frac{3}{4}$	8 $\frac{3}{3}$	A	H.B.P. Mid forceps.
1062	32	2	40	Dystocia. P.O.P.	..	..	49 $\frac{1}{4}$	8 $\frac{4}{4}$	A	Mid forceps. See under Maternal Deaths.
1106	24	1	40	Second stage delay	..	..	13	7 $\frac{1}{1}$	A	Mid forceps.
1109	21	1	40	Dystocia	..	..	?	6 $\frac{2}{2}$	A	H.B.P. Transv. arrest. Manual rotation and mid forceps.
1122	28	1	40 $\frac{1}{2}$	Second stage delay	..	..	14 $\frac{3}{4}$	7 $\frac{4}{4}$	A	Mid forceps.
1126	36	4	40	F.F.O. P.O.P.	..	..	24 $\frac{1}{2}$	10 $\frac{4}{4}$	A	Manual rotation. High forceps.



Table 27 — continued

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
1139	24	1	39	Dystocia .. ..	26 $\frac{1}{2}$	7 $\frac{1}{2}$ 5 $\frac{8}{8}$	A	A	Twins. (1) Low forceps; (2) Manual breech.
1215	35	1	38	Second stage delay ..	14 $\frac{1}{4}$	6 $\frac{4}{8}$	A	A	H.B.P. A.R.M. Mid forceps.
1231	37	3	42	F.F.O. Foetal distress ..	10	8 $\frac{8}{8}$	A	A	Low forceps.
1265	40	1	36	Second stage delay ..	10 $\frac{1}{4}$	4 $\frac{9}{8}$	A	A	Thyrototoxicosis. H.B.P. Transverse arrest. Manual rotation. Mid forceps.
1275	34	1	38	Dystocia .. ..	50 $\frac{3}{4}$	7	A	A	Transverse arrest. Manual rotation. Mid forceps.
1281	36	1	40	Dystocia. Foetal distress ..	54	5 $\frac{8}{8}$ 4 $\frac{11}{11}$	A	A	Twins. Pre-eclampsia. Both mid forceps.
1301	31	1	40	Dystocia .. ..	94 $\frac{3}{4}$	7 $\frac{8}{8}$	A	A	Transverse arrest. Manual rotation. Low forceps.
1307	31	3	40	Dystocia .. ..	85 $\frac{1}{4}$	7 $\frac{10}{10}$	A	A	C.P. Mid forceps.
1311	25	1	36	Dystocia .. ..	71	5 $\frac{1}{8}$	A	A	Cardiac. Low forceps.
1327	19	1	38	Second stage delay. P.O.P. ..	15 $\frac{1}{4}$	7	A	A	H.B.P. Manual rotation and mid forceps.
1357	21	1	41 $\frac{1}{2}$	Dystocia. Foetal distress ..	64 $\frac{1}{4}$	7 $\frac{8}{8}$	A	A	L.O.P. Manual rotation. Mid forceps.
1388	19	1	40	Dystocia .. ..	33 $\frac{1}{4}$	7 $\frac{12}{12}$	A	A	Mild C.P. Mid forceps.
1390	19	1	38	Dystocia. P.O.P. ..	41 $\frac{1}{2}$	8 $\frac{4}{8}$	A	A	Manual rotation. Mid forceps.
1391	23	1	43	Second stage delay ..	15 $\frac{3}{4}$	7 $\frac{14}{14}$	A	A	Cardiac. Low forceps. <i>See under Maternal Deaths.</i>
1415	29	1	40	Dystocia. Foetal distress ..	38	8 $\frac{10}{10}$	A	SB	F.F.O. Mid forceps.
1418	40	3	37	Second stage delay ..	15	5 $\frac{13}{13}$	A	A	Transverse arrest. Manual rotation. Mid forceps.
1426	28	6	40	Foetal distress ..	7 $\frac{1}{2}$	7 $\frac{14}{14}$	A	A	Transverse arrest. Manual rotation. Mid forceps.
1461	27	1	39	Second stage delay ..	19 $\frac{3}{4}$	7 $\frac{2}{2}$	A	A	Low forceps.
1465	28	1	40	Dystocia .. ..	55 $\frac{3}{4}$	7 $\frac{2}{2}$	A	A	I.U.D. Craniotomy and mid forceps.
1477	23	2	40	Second stage delay. P.O.P. ..	54	8	A	A	Manual rotation and mid forceps.
1494	29	1	38	Dystocia. R.O.P. ..	40	5 $\frac{5}{5}$	A	A	Pre-eclampsia. A.R.M. Manual rotation and mid forceps.
1502	29	1	40	Foetal distress ..	7	6 $\frac{10}{10}$	A	A	H.B.P. Mid forceps.
1522	27	1	39	Dystocia. R.O.P. ..	37 $\frac{1}{4}$	6 $\frac{15}{15}$	A	SB	Pre-eclampsia. Bougies. I.U.D. Manual rotation and mid forceps.
1580	29	1	39	Second stage delay. R.O.P. ..	18 $\frac{1}{2}$	6 $\frac{8}{8}$	A	A	Manual rotation and mid forceps.
1588	28	1	41	Second stage delay ..	14 $\frac{3}{4}$	8 $\frac{1}{1}$	A	A	Mid forceps.

1591	31	1	42	Dystocia	..	..	106 $\frac{1}{4}$	7 <sup>6</sup>	A	SB	Transv. arrest. Manual rotation. Mid forceps. Pyrexia.
1634	33	1	40	Foetal distress	..	..	21 $\frac{3}{4}$	8 <sup>6</sup>	A	A	Mid forceps.
1670	33	1	40	Dystocia	..	..	25 $\frac{3}{4}$	8 <sup>3</sup>	A	A	Mid forceps.
1699	28	2	42	Dystocia	..	..	21 $\frac{1}{2}$	8 <sup>2</sup>	A	A	Mid forceps.
1713	24	1	40	Dystocia. R.O.P.	..	..	71 $\frac{3}{4}$	10 <sup>4</sup>	A	A	Manual rotation. Mid forceps.
1720	29	1	40	Dystocia	..	..	40 $\frac{1}{2}$	6 <sup>2</sup>	A	A	Pre-eclampsia. A.R.M. Mid forceps.
1755	28	1	40	F.F.O. Foetal distress	..	..	39	6 <sup>13</sup>	A	A	Mid forceps. Manual removal of placenta.
1780	40	1	37	Foetal distress	..	..	14 $\frac{1}{2}$	8 <sup>3</sup>	A	A	O.P. Manual rotation and mid forceps.
1800	35	1	38 $\frac{1}{2}$	Second stage delay	..	..	11 $\frac{1}{4}$	6 <sup>8</sup>	A	A	Mid forceps.
1809	22	1	41 $\frac{1}{2}$	Dystocia. P.O.P.	..	..	132 $\frac{1}{4}$	8	A	A	Manual rotation. Mid forceps.
1817	26	2	40	Dystocia	..	..	29 $\frac{1}{4}$	7 <sup>4</sup>	A	A	Low forceps. Pyrexia.
1831	32	4	41	Dystocia	..	..	56 $\frac{3}{4}$	10 <sup>12</sup>	A	A	External accidental hæmorrhage. Mid forceps.
1838	40	2	39	Dystocia	..	..	26 $\frac{3}{4}$	6	A	A	Previous section—breach. Twins. (1) Mid forceps;
								6 <sup>12</sup>	A	A	(2) Manual breach.
1864	27	1	40	Dystocia. L.O.P.	..	..	38	7 <sup>15</sup>	A	A	Manual rotation and mid forceps.
1890	27	1	37	Second stage delay	..	..	6	7 <sup>12</sup>	A	A	Manic depressive. Mid forceps.
1920	28	2	39	Dystocia	..	..	25 $\frac{1}{2}$	7 <sup>7</sup>	A	A	Mid forceps.
1933	21	1	41	Dystocia. R.O.P.	..	..	87	7 <sup>6</sup>	A	SB	Manual rotation. Mid forceps. Asphyxia.
1946	32	1	36	Dystocia	..	..	60	5 <sup>10</sup>	A	A	C.P. (D.C.—4 ins.). Transverse arrest. Manual rotation.
											Mid forceps.
1957	27	1	37	Dystocia	..	..	30	5 <sup>12</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
											Cervical tear repaired.
1961	24	4	40	Prolapsed cord	..	..	10 $\frac{3}{4}$	7 <sup>11</sup>	A	A	Low forceps.
1974	34	1	40	Second stage delay	..	..	19	7 <sup>1</sup>	A	A	Low forceps.
1994	26	1	38	Second stage delay	..	..	13 $\frac{1}{4}$	3 <sup>11</sup>	A	D	Twins. Eclampsia. (1) Transverse arrest—manual rt'n
								5 <sup>8</sup>			and mid forceps; (2) Manual breach.
1997	33	1	40	Dystocia	..	..	49	8 <sup>14</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
											Manual removal of placenta. Pyrexia.
2023	24	1	40	Second stage delay	..	..	7	6 <sup>15</sup>	D	SB	Mixed accidental hæmorrhage. 1 pint plasma; 5 pints blood. Low forceps. See under <i>Maternal Deaths</i> .
2028	28	2	40	Dystocia	..	..	56 $\frac{1}{4}$	8 <sup>8</sup>	A	A	Transverse arrest. Manual rotation and mid forceps.
2052	38	2	35	Second stage delay	..	..	16 $\frac{1}{2}$	5 <sup>12</sup>	D	A	Low forceps. See under <i>Maternal Deaths</i> .
2057	31	1	40	Foetal distress	..	..	20 $\frac{1}{2}$	8	A	A	Transv. arrest. Man. rot'n and mid forceps. Pyrexia.
2064	40	3	37	Second stage delay	..	..	8 $\frac{1}{4}$	7 <sup>15</sup>	A	A	H.B.P. B.O.H. A.R.M. Low forceps.
2074	24	1	40	Dystocia	..	..	37 $\frac{1}{2}$	9 <sup>6</sup>	A	A	Mid forceps.
2095	28	1	39	F.F.O. Dystocia	..	..	25	7	A	A	Mid forceps. Cervical tear repaired.
2146	21	1	40	Dystocia. R.O.P.	..	..	60 $\frac{1}{4}$	8 <sup>2</sup>	A	A	Manual rotation and mid forceps.
2192	35	1	40	Second stage delay	..	..	13 $\frac{1}{4}$	9 <sup>1</sup>	A	A	Pre-eclampsia. Mid forceps.
2193	33	1	40	Second stage delay	..	..	15 $\frac{3}{4}$	8 <sup>10</sup>	A	SB	I.U.D. Low forceps.



Table 27 — continued

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
2223	27	1	41	F.F.O. Maternal distress	36 $\frac{1}{4}$	8 <sup>1</sup>	A	A	High forceps.
2265	34	1	40	F.F.O. Dystocia	40 $\frac{1}{2}$	7 <sup>8</sup>	A	A	Old fracture of coccyx. Mid forceps.
2279	25	1	36	Dystocia	42 $\frac{1}{4}$	5 <sup>2</sup>	A	A	Pre-eclampsia. Mid forceps.
2282	28	2	40	Second stage delay.	14 $\frac{1}{2}$	7 <sup>4</sup>	A	A	Cardiac. Manual rotation. Mid forceps. Complete tear.
2306	20	1	42	Dystocia	25 $\frac{3}{4}$	9	A	A	H.B.P. Mid forceps.
2351	37	5	40	Second stage delay	5	8 <sup>13</sup>	A	A	C.P. Hydramnios. A.R.M. Transv. arrest. Man. rotation.
2366	24	1	40	Second stage delay	15	7	A	A	Low forceps.
2374	30	1	40	Fœtal distress	8 $\frac{3}{4}$	8	A	A	H.B.P. Mid forceps.
2377	32	1	40	Second stage delay	10 $\frac{3}{4}$	7 <sup>8</sup>	A	A	Low forceps.
2410	24	1	41	Second stage delay.	18	8 <sup>3</sup>	A	A	Pre-eclampsia. A.R.M. Manual rotation and mid forceps.
2417	27	1	40	Second stage delay	14 $\frac{3}{4}$	8 <sup>6</sup>	A	A	Ext. acc. hæm. Transv. arrest. Man. rot'n. Mid forceps.
2429	27	2	38	Second stage delay	8 $\frac{3}{4}$	6 <sup>7</sup>	D	A	Cardiac. Mid forceps. <i>See under Maternal Deaths.</i>
2551	25	1	43	F.F.O. Dystocia	33 $\frac{1}{4}$	9	A	A	R.O.P. Manual rotation. Mid forceps. Pyrexia.
2566	28	2	42	F.F.O. Dystocia	36 $\frac{1}{4}$	9	A	SB	I.U.D. Craniotomy. High forceps.
2584	32	1	40	Second stage delay	10 $\frac{3}{4}$	6 <sup>12</sup>	A	A	Face. Mid forceps.
2597	32	1	34	Second stage delay	5 $\frac{3}{4}$	4 <sup>7</sup>	A	A	Pre-eclampsia. A.R.M. Low forceps.
2604	21	1	40	Dystocia. P.O.P.	31 $\frac{1}{4}$	8 <sup>4</sup>	A	A	Manual rotation. Mid forceps.
2682	28	1	36	Second stage delay	7 $\frac{3}{4}$	4 <sup>3</sup>	A	SB	Hydramnios. Paracentesis abdominis. Low forceps.
2697	23	1	40	Second stage delay	15 $\frac{1}{4}$	7 <sup>5</sup>	A	A	Meningocele.
2709	25	1	40	Dystocia	26 $\frac{1}{2}$	7 <sup>10</sup>	A	A	Pre-eclampsia. Low forceps.
2782	20	1	40	Dystocia	48	8	A	A	Mid forceps.
2803	35	1	40	Dystocia. P.O.P.	75 $\frac{1}{4}$	9 <sup>5</sup>	A	A	Low forceps.
2820	34	1	30	Second stage delay	13 $\frac{3}{4}$	4 <sup>11</sup>	A	A	Post-maturity. A.R.M. Mid forceps—face to pubis.
2823	27	1	40	Second stage delay	?	4 <sup>3</sup>	A	A	Twins. Pre-eclampsia. (1) Low forceps; (2) Mid forceps.
2840	22	1	36	Second stage delay	17	8	A	SB	Eclampsia. Low forceps.
2842	40	2	34	Second stage delay	5 $\frac{3}{4}$	6 <sup>10</sup>	A	A	Cardiac. Low forceps.
2851	22	2	40	Dystocia	55	4 <sup>10</sup>	A	D	Low forceps. Sub-dural hæmorrhage.
2898	28	2	33	Dystocia	31 $\frac{3}{4}$	4 <sup>1</sup>	A	A	Mid forceps.
2969	39	2	40	Second stage delay	12 $\frac{1}{4}$	5 <sup>4</sup>	D	SB	Twins. (1) Low forceps; (2) Manual breech. Cardiac.
						8 <sup>11</sup>	A	A	Prev. abortion. Mid forceps. <i>See under Maternal Deaths.</i>

2996	28	1	36	Dystocia.	P.O.P.	..	..	64½	6 <sup>3</sup>	A	A	Pre-eclampsia. Bougies. Manual dilatation of cervix. Manual rotation of head. Mid forceps. Pyrexia.
3073	25	1	40	Dystocia.	R.O.P.	..	..	35¾	6 <sup>14</sup>	A	A	Manual rotation. Mid forceps. Manual removal of plac.
3098	22	1	40	Dystocia.	P.O.P.	..	..	54¾	8 <sup>5</sup>	A	A	Manual rotation. Mid forceps.
3105	36	1	40	F.F.O.	Dystocia	..	..	59½	8 <sup>7</sup>	A	A	R.O.P. Mid forceps—face to pubis. Pyrexia.
3112	21	1	37	Dystocia.	..	..	..	96½	5 <sup>14</sup>	A	A	Face. Mid forceps.
3116	26	1	38	Second stage delay.	..	..	..	9	5 <sup>14</sup>	A	A	Cardiac. Manual rotation. Mid forceps.
3138	25	1	39	Fœtal and maternal distress	R.O.P...	..	..	28½	5 <sup>6</sup>	A	A	Mid forceps. Cervical tear sutured.
3153	35	1	38	Fœtal distress	..	..	..	27	5 <sup>4</sup>	A	A	Twins. (1) Mid forceps; (2) Normal breech—macerated.
3187	19	1	40	Second stage delay.	..	..	..	16¾	4 <sup>1</sup>	SB	SB	Manual rotation. Mid forceps.
3225	21	1	40	Second stage delay	R.O.P...	..	..	18	7 <sup>13</sup>	A	A	Mid forceps.
3269	28	2	40	Dystocia	..	..	..	31¼	7 <sup>14</sup>	A	A	Mid forceps.
3277	33	2	40	F.F.O.	..	..	..	11	8 <sup>1</sup>	A	A	Contracted outlet. Craniotomy. Mid forceps. Moderate P.P.H. Manual removal of placenta.
3281	23	1	33	Second stage delay	..	..	..	22¼	8	SB	SB	Toxic vomiting. Mixed acc. hæmorrhage. Low forceps. See under <i>Maternal Deaths</i> .
3301	31	2	40	Second stage delay	..	..	..	22½	4 <sup>9</sup>	A	A	Mid forceps.
3313	22	1	40	Dystocia	..	..	..	59	8 <sup>10</sup>	A	A	Transverse arrest. Manual rotation. Mid forceps.
3329	29	1	40	Dystocia	..	..	..	53½	9 <sup>6</sup>	A	A	Mid forceps. Manual removal of placenta.
3336	27	1	40	Second stage delay	..	..	..	? 15	7 <sup>10</sup>	A	A	Mid forceps.
3365	42	2	40	Dystocia	..	..	..	39½	8	SB	SB	Pre-eclampsia. I.U.D. Low forceps.
3382	28	1	40	Dystocia.	L.O.P.	..	..	41	6 <sup>6</sup>	A	A	Pre-eclampsia. A.R.M. Manual rotation. Low forceps
3383	24	1	40	Dystocia	..	..	..	67¾	6 <sup>11</sup>	A	A	Pre-eclampsia. A.R.M. Transverse arrest. Manual rotation. Mid forceps.
3385	29	1	40	Second stage delay	..	..	..	19½	7 <sup>14</sup>	A	A	Mid forceps.
3431	25	2	40	Dystocia	..	..	..	30¾	8 <sup>7</sup>	A	A	Mid forceps.
3509	39	1	40	Second stage delay	..	..	..	16	8 <sup>10</sup>	A	A	Pre-eclampsia. A.R.M. Mid forceps.
3517	28	2	40	Second stage delay	..	..	..	6½	6 <sup>12</sup>	SB	SB	Eclampsia. Mid forceps.
3531	33	2	40	Second stage delay	..	..	..	10½	8 <sup>9</sup>	A	A	Pre-eclampsia. Transv. arrest. Man. rot'n. Mid forceps.
3534	30	1	40	F.F.O.	..	..	..	? 10½	8 <sup>1</sup>	A	A	R.O.P. Manual rotation. Mid forceps.
3567	22	1	40	F.F.O.	..	..	..	5½	6 <sup>8</sup>	A	A	Mid forceps.
3595	35	2	40	Dystocia	..	..	..	105	10 <sup>4</sup>	A	D	Transverse arrest. Manual rotation. Mid forceps. Intraventricular hæmorrhage.
3637	28	1	39	Dystocia.	R.O.P.	..	..	39¼	7 <sup>12</sup>	A	A	Manual rotation. Mid forceps.
3672	28	2	40	Second stage delay	..	..	..	21½	8 <sup>6</sup>	A	A	Mid forceps.
3689	30	1	40	Dystocia.	R.O.P.	..	..	37½	7 <sup>4</sup>	A	A	Manual rotation. Mid forceps.
3701	27	1	38	F.F.O.	..	..	..	18	6 <sup>13</sup>	D	D	Mid forceps. Hydrocephalus and spina bifida.
3717	19	1	40	Fœtal distress	..	..	..	107½	7 <sup>8</sup>	A	A	Low forceps.
3729	33	3	40	Fœtal distress	..	..	..	16¼	8 <sup>6</sup>	A	A	H.B.P. Low forceps.
3744	27	1	40	Dystocia	..	..	..	25½	8 <sup>1</sup>	A	A	C.P. (D.C.—4¾ ins.). Transverse arrest. Manual rotation. Mid forceps.



Table 27 — continued

Reg. No.	Age	Parity	Maturity	Indication	Duration of Labour	Weight of Child	Result		Remarks
							M.	Ch.	
3752	21	1	40	Second stage delay	24	7 <sup>12</sup>	A	A	Cardiac. Transverse arrest. Manual rotation. Mid forceps.
3761	33	2	40	Maternal and foetal distress	13 <sup>1</sup> <sub>4</sub>	10 <sup>2</sup>	A	A	High forceps.
3794	25	1	40	Dystocia	44 <sup>1</sup> <sub>4</sub>	8 <sup>10</sup>	A	A	Transverse arrest. Manual rotation. Mid forceps.
3815	25	1	40	Dystocia	49 <sup>1</sup> <sub>4</sub>	6 <sup>13</sup>	A	A	Low forceps.
3852	30	2	40	Dystocia	42 <sup>1</sup> <sub>4</sub>	8 <sup>7</sup>	A	SB	Transverse arrest. Manual rotation. Mid forceps.
3857	27	1	40	Dystocia	25 <sup>1</sup> <sub>2</sub>	7 <sup>4</sup>	A	A	Tentorial tear.
3862	27	2	39	F.F.O.	27 <sup>1</sup> <sub>2</sub>	10	A	D	Transverse arrest. Manual rotation. Mid forceps.
3890	21	1	40	Second stage delay	8 <sup>1</sup> <sub>4</sub>	8 <sup>8</sup>	A	A	L.O.P. Man. rot'n. Mid forceps. Tentorial tear.
3964	25	1	36	Second stage delay.	12	6 <sup>5</sup>	A	A	Low forceps. Pyrexia.
3979	29	2	40	Dystocia	47 <sup>1</sup> <sub>2</sub>	8 <sup>12</sup>	A	A	Mid forceps—face to pubis. Pyrexia.
3997	28	1	39	F.F.O.	22 <sup>3</sup> <sub>4</sub>	7 <sup>4</sup>	A	A	H.B.P. Mid forceps.
4013	23	1	38	Foetal distress	20 <sup>1</sup> <sub>4</sub>	6 <sup>3</sup>	A	A	Transverse arrest. Manual rotation. Mid forceps.
4035	19	1	40	Dystocia	106 <sup>3</sup> <sub>4</sub>	6 <sup>13</sup>	A	A	Manual removal of placenta.
4044	38	1	40	Dystocia	68 <sup>3</sup> <sub>4</sub>	5 <sup>6</sup>	A	A	Pre-eclampsia. Twins. (1) Low forceps; (2) Manual breech.
4053	38	1	40	Second stage delay	13 <sup>1</sup> <sub>2</sub>	10 <sup>8</sup>	A	SB	I.U.D. Transv. arrest. Manual rotation. Mid forceps.
4065	23	1	40	Dystocia	65 <sup>1</sup> <sub>2</sub>	9 <sup>3</sup>	A	A	H.B.P. Mid forceps.
4095	32	8	40	F.F.O.	13 <sup>1</sup> <sub>4</sub>	8 <sup>10</sup>	A	A	Low forceps.
4098	24	1	40	Second stage delay	16 <sup>3</sup> <sub>4</sub>	8 <sup>8</sup>	A	A	Transverse arrest. Mid forceps. Face and occiput.
4145	29	1	40	Dystocia	40 <sup>3</sup> <sub>4</sub>	7	A	A	Low forceps.
4153	38	1	40	Foetal distress	23	7	A	A	Mid forceps.
4168	25	1	40	Second stage delay	13	8 <sup>10</sup>	A	A	Low forceps.
4174	25	1	40	Foetal distress	40 <sup>1</sup> <sub>4</sub>	8 <sup>6</sup>	A	A	Pre-eclampsia. Low forceps.
4236	22	1	38	Foetal distress	12 <sup>3</sup> <sub>4</sub>	5 <sup>7</sup>	A	A	Mid forceps.
4281	30	1	40	Second stage delay	?	7	D	SB	Cardiac. Mid forceps.
4294	24	1	40	F.F.O.	16 <sup>3</sup> <sub>4</sub>	7 <sup>8</sup>	A	A	Eclampsia. R.O.P. Manual rotation. Mid forceps.
4344	17	1	40	Dystocia. P.O.P.	31 <sup>1</sup> <sub>2</sub>	8 <sup>13</sup>	A	A	See under Maternal Deaths.
4353	32	1	40	Dystocia	43 <sup>3</sup> <sub>4</sub>	6 <sup>9</sup>	A	A	Mid forceps.
4365	23	1	40	Second stage delay	16 <sup>3</sup> <sub>4</sub>	7	A	A	Mid forceps—face to pubis. H.B.P. Mid forceps.

TABLE 28

VERSION IN LABOUR

Version was performed in labour in 36 cases  
There were 9 booked cases—with 1 maternal death (*see* No. 2089 *under Deaths*) and 3 stillbirths.  
There were 36 non-booked cases—with 14 stillbirths and 1 neo-natal death.

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Indication	Bipolar : External, or Internal	Weight of Child	Result		Remarks
							M.	Ch.	
923	32	2	36	Breech ..	Bipolar	6 <sup>14</sup>	A	A	Spontaneous vertex.
1471	26	1	39	Second twin ..	Internal	7	A	A	Eclampsia. First twin—mid forceps; Second—manual breech.
2089	38	1	39	Placenta prævia ..	Bipolar	6 <sup>13</sup>	D	SB	Contracted outlet. Breech extraction. Perforation of a./c. head. <i>See under Maternal Deaths.</i>
3326	34	3	40	Prolapsed cord ..	Internal	9 <sup>5</sup>	A	SB	I.U.D. after version. Breech extraction. Perforation of a./c. head.
3374	36	4	40	Shoulder ..	Interyal	6 <sup>12</sup>	A	A	Second twin—manual breech.
3384	20	1	36	Second twin ..	Internal	4 <sup>9</sup>	A	A	First twin—mid forceps; Second—manual breech.
3615	24	1	40	Second twin ..	Internal	4 <sup>9</sup>	A	A	First twin—manual breech; Second—manual breech.
4008	25	2	40	Second twin ..	Internal	7 <sup>2</sup>	A	SB	Contraction ring. Manual breech.
4021	26	2	38	Second twin ..	Internal	4 <sup>2</sup>	A	A	Manual breech.

NON - BOOKED CASES

617	33	3	38	Shoulder ..	Internal	7 <sup>6</sup>	A	SB	I.U.D. Manual breech. Second twin.
688	39	3	37	Arm and cord ..	Internal	8 <sup>8</sup>	A	A	Manual breech.
692	28	11	30	Shoulder ..	Bipolar	2 <sup>8</sup>	A	SB	Spontaneous breech. Mixed accidental hæmorrhage.
1186	34	3	30	Shoulder ..	Bipolar	2 <sup>5</sup>	A	SB	I.U.D. Spontaneous breech.
1278	34	6	36	Shoulder ..	Internal	7 <sup>1</sup>	A	SB	Manual breech. Macerated fœtus.



Table 28 — continued

Reg. No.	Age	Parity	Maturity	Indication	Bipolar: External, or Internal	Weight of Child	Result		Remarks
							M.	Ch.	
1478	39	3	40	Shoulder	Bipolar	7 <sup>4</sup>	A	SB	I.U.D. Perforation of a./c. head.
1768	29	3	40	Prolapsed cord	Bipolar	8 <sup>2</sup>	A	A	Spontaneous breech.
1838	40	2	39	Second twin	Internal	6 <sup>12</sup>	A	A	First twin—mid forceps. Second—manual breech.
1840	34	8	32	Shoulder	Internal	3 <sup>11</sup>	A	A	Lateral placenta prævia. Spontaneous breech.
1865	33	2	38	Shoulder	Bipolar	9	A	SB	Prolapsed cord. I.U.D. Spontaneous breech.
2131	33	2	40	Shoulder	Internal	6 <sup>10</sup>	A	D	Manual breech. Died of asphyxia neonatorum.
2134	40	12	40	Shoulder	Internal	7	A	SB	Manual breech. Tentorial tear.
2167	40	5	40	Disproportion	Internal	10	A	A	Manual breech.
2250	37	6	43	Face. L.M.P.	Internal	8 <sup>12</sup>	A	A	Manual breech.
2347	25	4	32	Placenta prævia	Bipolar	4 <sup>2</sup>	A	SB	1 pint plasma; 4 pints blood.
2384	38	10	40	Head, foot and hand	Internal	6 <sup>15</sup>	A	A	Manual breech.
2436	33	9	26 <sup>1</sup> / <sub>2</sub>	Lateral placenta prævia	Bipolar	—	A	—	Complete miscarriage.
2447	31	3	40	Shoulder	Internal	6	A	SB	Second twin—manual breech. Asphyxia.
2696	38	12	32	Lateral placenta prævia	Internal	3 <sup>1</sup>	A	SB	Twins. Severe intra-partum hæmorrhage. 1 pint plasma; 3 pints blood.
		2	33	Shoulder	Internal	3 <sup>6</sup>	A	SB	First twin—low forceps; Second—manual breech.
2898	28	2	33	Second twin	Internal	5 <sup>4</sup>	A	SB	Asphyxia.
2985	24	3	36	Head and Hand	Internal	3 <sup>14</sup>	A	A	Second twin—manual breech.
3504	24	3	36	Shoulder. Prol. cord	Internal	6 <sup>2</sup>	A	SB	Second twin—manual breech.
3738	33	2	36	Shoulder	Internal	5 <sup>4</sup>	A	A	Second twin—manual breech.
3758	34	1	33	Lateral placenta prævia	Internal	4 <sup>3</sup>	A	A	Spontaneous breech. 4 pints blood.
				Mixed acc. hæmorrhage					
4035	19	1	40	Second twin	Internal	5 <sup>6</sup>	A	A	First twin—low forceps; Second—manual breech.
4235	34	3	40	Shoulder	Internal	4 <sup>9</sup>	A	A	Second twin—manual breech.
4311	26	3	40	Shoulder. Prol. cord	Internal	6	A	SB	I.U.D. Perforation of a./c. head.

Embryotomy and craniotomy was performed in 21 cases—7 in booked and 14 in non-booked cases. There were 2 maternal deaths (*see* Nos. 2089, 4286 *under Deaths*).

BOOKED CASES

Reg. No.	Age	Parity	Maturity	Indication	D.C. ins.	Duration of Labour hrs.	Type of Operation	Weight of Child	Result to Mother	Remarks
742	29	1	40	I.U.D. during labour	4½	58	Perf'n and extr'n	6 <sup>12</sup>	A	R.O.P. Pyrexia.
1268	32	2	40	Hydrocephalus ..	—	5½	Perf'n and extr'n	8 <sup>8</sup>	A	Spontaneous delivery.
1697	32	3	40	Hydrocephalus ..	—	28	Perforation ..	5½	A	Placenta prævia. Int. version. Manual
2089	38	1	39	I. U. D. Contracted pelvic outlet	—	3	Perf. of a./c. head	6 <sup>13</sup>	D	breach. <i>See under Maternal Deaths.</i>
2128	25	1	40	Hydrocephalus ..	—	110	Perf'n and extr'n	6 <sup>2</sup>	A	Rupture of uterus. Sub-total hysterectomy.
2493	40	11	40	Obstructed labour ..	—	28	Perf'n and extr'n	7 <sup>1</sup>	A	Prolapsed cord. Int. vers. Manual breach.
3326	34	3	40	I.U.D. Disproportion	—	8	Perf. of a./c. head	9 <sup>5</sup>	A	

NON - BOOKED CASES

234	37	3	40	Hydrocephalus ..	—	79	Perf'n and extr'n	9 <sup>10</sup>	A	
304	38	10	33	Impacted shoulder ..	—	16	Decap'n and extr'n	4 <sup>14</sup>	A	
636	26	4	38	I.U.D. Disproportion	4¼	30	Perf'n and extr'n	7 <sup>2</sup>	A	F.F.O. Pyrexia.
1038	32	1	40	Hydrocephalus ..	—	53	Perf'n and extr'n	6 <sup>9</sup>	A	
1465	28	1	40	I.U.D. during labour	—	56	Perf'n and extr'n	7 <sup>2</sup>	A	Shoulder. Bipolar version. Manual breach.
1475	39	3	40	I.U.D. after version	—	17	Perf. of a./c. head	7 <sup>4</sup>	A	
2159	32	1	40	I.U.D. during labour	—	114	Perf'n and extr'n	7 <sup>8</sup>	A	Prev. section. F.F.O. Prol. cord—pulseless.
2496	28	3	42	I.U.D. Disproportion	—	14	Perf'n and extr'n	10	A	F.F.O. Pyrexia.
2566	28	2	42	I.U.D. Disproportion	—	36	Perf'n and extr'n	9	A	Spontaneous delivery.
3402	35	6	40	Impacted brow ..	—	75	Perf'n and extr'n	7 <sup>2</sup>	A	F.F.O.
3830	20	1	39	Hydrocephalus ..	—	12	Perforation ..	4 <sup>9</sup>	A	<i>See under Maternal Deaths.</i>
4169	38	4	40	Hydrocephalus ..	—	28	Perf'n and extr'n	6 <sup>14</sup>	A	Shoulder. Prol. cord. Int. vers. Man. breach.
4286	27	3	40	Hydrocephalus ..	—	37	Perf'n and extr'n	7 <sup>6</sup>	D	
4311	26	3	40	I.U.D. after version ..	—	37	Perf. of a./c. head	6	A	



TABLE 30

PUERPERAL PYREXIA

The following tables have been prepared from the records of hospital cases who developed fever or puerperal pyrexia while in the wards.

The standard used was that of the Department of Health, which defines puerperal pyrexia as any febrile condition (other than a condition which is required to be notified as puerperal fever) occurring in a woman within twenty-one days of childbirth, or miscarriage, in which a temperature of 100.4° F. or more has been sustained during a period of twenty-four hours, or has recurred during that period. In order to obtain more accurate figures, elevations of temperature occurring immediately after delivery, miscarriage or abortion, are included, and all temperatures have been taken from four-hourly records.

GENITAL INFECTION						
<i>Mode of Delivery</i>	<i>S e p s i s</i>		<i>P y r e x i a</i>		<i>Total</i>	
	<i>Booked</i>	<i>Non-booked</i>	<i>Booked</i>	<i>Non-booked</i>		
Spontaneous .. ..	1	2	13	14	30	
Forceps .. ..	2	—	11	13	26	
Cæsarean section ..	—	—	7	11	18	
Manual breech delivery..	—	—	1	4	5	
Craniotomy .. ..	—	—	1	1	2	
Manual removal of plac.	—	—	—	3	3	
Ruptured uterus ..	—	—	—	1	1	
Abortions .. ..	—	3	—	5	8	
Totals .. ..	3	5	33	52	93	

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PUERPERAL PYREXIA

EXTRA - GENITAL INFECTION

BOOKED CASES

Mode of Delivery	Pyrexia (Unknown Origin)	Mastitis	Urinary	Respiratory	Wound Sepsis	Throat	Tuberculosis	Infective Hepatitis	Phlebitis	Pulmonary Infarct	Total
Spontaneous ..	2	3	8	1	—	1	—	—	—	—	15
Forceps ..	—	1	3	3	—	—	—	—	—	—	7
Cæsarean section ..	1	—	1	—	1	—	—	—	—	—	3
Manual breech ..	—	—	1	—	—	—	—	—	—	—	1
Totals ..	3	4	13	4	1	1	—	—	—	—	26

NON - BOOKED CASES

Spontaneous ..	1	—	2	2	—	—	2	1	—	1	9
Forceps ..	—	—	3	—	1	—	—	—	—	—	4
Cæsarean section ..	—	—	1	—	1	—	—	—	1	—	3
Manual breech ..	—	—	—	—	—	—	—	—	—	—	—
Abdominal hysterotomy ..	—	—	—	1	—	—	—	—	—	—	1
Totals ..	1	—	6	3	2	—	2	1	1	1	17



MATERNAL DEATHS

During 1948 there were 26 maternal deaths — 4 in booked and 22 in non-booked cases.

Six patients (23.07 per cent.) died within twenty-four hours ; 12 (46.16 per cent.) within seven days ; and 8 (30.77 per cent.) more than seven days after their admission to Hospital.

Four patients were admitted after delivery and 3 patients died undelivered. Post-mortem examinations were made in 20 cases.

The mortality rate per 1,000 live births was 8.25.

The mortality rate per 1,000 live births in the two categories were as follows :—

Booked	..	..	..	2.26
Non-booked	..	..	..	16.1

MATERNAL DEATHS DURING 1948

Table showing Causes of Deaths in relation to Categories and Duration of Treatment in Hospital before Death.

Causes of Death	Under 24 hours		Over 24 hrs.: Under 7 days		Over 7 days		Totals
	Non-		Non-		Non-		
	Booked	Booked	Booked	Booked	Booked	Booked	
<b>Intercurrent Diseases</b>							
Heart disease .. ..	—	—	—	—	—	4	4
Primary gastric carcinoma, with secondary ovarian carcinoma .. ..	—	—	—	—	—	1	1
							5
<b>Complications of Pregnancy</b>							
Eclampsia .. ..	—	1	—	3	—	—	4
Accidental hæmorrhage ..	—	1	—	2	—	—	3
Placenta prævia .. ..	—	—	—	—	1	—	1
							8
<b>Complications of Delivery</b>							
Shock .. ..	—	1	1	2	—	—	4
P.P.H. and shock .. ..	—	2	—	—	—	—	2
P. P. H., shock, bilateral cortical necrosis .. ..	—	—	—	—	—	1	1
Ruptured uterus .. ..	—	1	—	—	—	—	1
Post - operative pulmonary œdema .. ..	—	—	—	1	1	—	2
							10
<b>Complications of Puerperium</b>							
Peritonitis .. ..	—	—	—	1	—	—	1
Post-operative pneumonia	—	—	1	1	—	—	2
							3
Totals .. ..	—	6	2	10	2	6	26

### SUMMARY OF FATAL CASES DURING 1948.

A brief summary of each of the fatal cases is given in the following tables:—

## 1. INTERCURRENT.

[illegible]



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Myocarditis (R. sided heart failure). Rt. basal pneumonia. Anæmia (Microcytic).	1078	42	3	Non-Booked.	30½ on dely.	—	A. & A.
Mitral stenosis and aortic incompetence. Cardiac failure.	2429	27	2	Non-Booked.	38	—	A.
Mitral stenosis. Congestive cardiac failure.	3148	27	2	Non-Booked.	24	—	—

Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
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pensation. She had occasional slight hæmoptysis, but her condition improved slightly with rest. On 25/9/48 her condition deteriorated and thereafter she had repeated severe hæmoptysis. At 5.30 p.m. on 8/10/48 it was intended to perform abdominal hysterotomy and sterilisation, under local anæsthesia. In spite of premedication, this operation had to be abandoned because of the patient's distress. The membranes were punctured. The patient developed congestive cardiac failure, which did not respond to treatment. She died at 12.10 a.m. on 9/10/48.

*P.M. findings*—Mitral stenosis, with recent endocarditis; signs of congestive cardiac failure; horse-shoe kidney, with two normal ureters.

## 2. COMPLICATIONS OF PREGNANCY.

Eclampsia.  
Obstetric shock.

1463	39	1	Non- Booked.	40	—	Und.
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*Previous history*—Rheumatic fever at age 19. No other illness or operation.

*Obstetric history*—Primigravida.

The patient felt well until 4 weeks before admission, when she had slight vaginal bleeding, her ankles began to swell and she felt breathless. Headaches developed and treatment (? digitalis) was given by her doctor. Epigastric pain, vomiting and visual disturbances were experienced in the week before admission.

On admission the patient looked pale and ill, the skin was cold and the pulse slow (40 beats/min.). The B.P. was 170/100, temp. 97° and the urine loaded with albumen. The patient was not in labour.  $\frac{1}{4}$  gr. morphine sulphate was given at 11 p.m. as a sedative. Five hours after admission patient had an eclamptic fit and  $\frac{1}{4}$  hour later a profuse vaginal hæmorrhage. The patient then (3.40 a.m.) appeared moribund and despite transfusion therapy (blood gp.0. rh-ve, 2 pints and plasma, 1 pint), oxygen, methedrine and coramine, she died, undelivered, at 10 a.m. on 29/4/48, eleven hours and fifty-five minutes after admission.

*P.M. findings*—(Mother) Eclamptic liver; signs of obstetric shock; partial placenta prævia. (Infant) Asphyxia.

Mixed acc.  
hæmorrhage.  
Shock.

2023	24	1	Non- Booked.	40	—	S.B.
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*Previous history*—Asthma for several years. No other serious illnesses and no operations.

*Obstetric history*—Primigravida.

The patient's ante-natal care had been undertaken by her own doctor. She had remained well throughout pregnancy. At 5 a.m. on 13/6/48 she wakened with a fairly profuse vaginal hæmorrhage. At 6 a.m. she had continuous abdominal pain of increasing severity. The pain and bleeding continued until her admission to hospital at 9.50 a.m. on 13/6/48.

On admission the patient was shocked and exsanguinated. The uterus was tense and tender and there was moderate vaginal bleeding. There was no œdema of the ankles, but the urine contained albumen. She was given morphine, gr.  $\frac{1}{4}$ , and a plasma transfusion was begun. After she had been given 2 pints of plasma and 1 pint of blood, her condition had improved. A vaginal examination was then made and no placental



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
							tissue was felt. At 11.5 p.m. a low forceps delivery of a stillborn male child, weighing 6 lbs. 15 ozs., was performed. The placenta separated almost immediately and was expressed. The retro-placental clot weighed 2 lbs. The transfusion was continued, the patient being given 2 pints of plasma, 5 pints of blood and 3 pints of glucose. Her condition deteriorated after delivery and, in spite of resuscitative measures, she died at 1.55 a.m. on 14/6/48. <i>P.M. findings—(Mother)</i> Mixed accidental hæmorrhage and shock. <i>(Child)</i> Tentorial tears; asphyxia.
Pyelitis. Placenta prævia (marginal).	2089	38	1	Booked.	39	—	S.B.
							<i>Previous history—</i> Appendicectomy at 16 years. Deaf and partially blind since 14 years. <i>Obstetric history—</i> Primigravida. The patient had attended the ante-natal clinic on six occasions. She was admitted on 18/6/48 with an ante-partum hæmorrhage and a mild pyelitis. On examination, the cervix was found to be closed and placental tissue was not reached, but the condition was considered to be very suspicious of placenta prævia. The case was treated conservatively. At 9.45 a.m. on 26/7/48 she had a sudden profuse vaginal bleeding and a transfusion of 2 pints of blood was given. At 11 a.m. the patient was anæsthetised with nitrous oxide, oxygen and ether and a leg was brought down. At 12 noon the child was born to the umbilicus. The patient was again anæsthetised with nitrous oxide, oxygen and ether. Her condition at the beginning of anæsthesia was satisfactory. The pelvic outlet was very contracted, the pubic angle being very narrow, and the child was delivered with difficulty after perforation of the head. The placenta was expressed, blood loss being moderate. The patient's condition at the end of the delivery was poor and she became collapsed and pulseless. Coramine was given and artificial respiration performed. The patient died at 1.20 p.m. while an attempt was being made to give her a further blood transfusion. <i>Fiscal P.M. findings—</i> Shock; placenta prævia; breech delivery; death under anæsthesia.
Eclampsia. Pontine hæmorrhages.	2558	35	6	Non-Booked.	24	—	Compl. Misc.
							<i>Previous history—</i> No previous history. <i>Obstetric history—</i> Five previous miscarriages. The ante-natal care had been undertaken by her own doctor. Her general condition had been poor throughout pregnancy and she had swelling of her ankles for the past month. She had four eclamptic fits before admission to Hospital on 27/7/48. On admission the patient was unconscious and breathing stertorously. Both arms and legs were spastic and there was a positive Babinski on both sides. She was given morphine, gr. $\frac{1}{4}$ , on admission and thereafter was treated with intravenous paraldehyde. The patient remained unconscious. Four hours after admission the temperature rose to 106° F. and remained at that level. At 5.50 p.m. on 28/7/48 she had a complete miscarriage. Her condition gradually deteriorated and she died at 1.35 a.m. on 29/7/48, having had a total of nine eclamptic fits. <i>P.M. findings—</i> Eclampsia; Pontine hæmorrhages.

Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Ante-partum eclampsia.	3041	29	2	Non-Booked.	27	—	S.B.
	<p><i>Previous history</i>—Pott's disease of the spine. History of fits for the past two years.</p> <p><i>Obstetric history</i>—Normal delivery at term, followed by a post-partum hæmorrhage in December, 1947.</p> <p>Her health had not been good during this pregnancy. At 12.30 a.m. on 8/9/48 she took an eclamptic fit and had seven fits before her admission to Hospital at 6.45 a.m. The patient was comatose on admission and had a further fit on arrival in the labour ward. She was treated by the modified Stroganoff method, but continued to fit. Artificial rupture of the membranes was performed at 10.35 a.m. on 8/9/48 and she had a spontaneous delivery of a stillborn male child, weighing 4 lbs. 6 ozs., at 11.30 p.m. on 8/9/48. Her condition did not respond to treatment and she had a total of nineteen eclamptic fits. She died at 11.50 p.m. on 9/9/48, thirty-two hours after admission.</p> <p><i>P.M. findings</i>—Pontine softening, complicating eclampsia.</p>						
Mixed accidental hæmorrhage. Shock.	3281	28	4	Non-Booked.	33	—	S.B.
	<p><i>Previous history</i>—Nil relevant.</p> <p><i>Obstetric history</i>—Three previous spontaneous deliveries of live children at term.</p> <p>For the two weeks before admission the patient had frequent vomiting and stated that she had taken no food. Nine hours before admission she had some vaginal bleeding and severe abdominal pain.</p> <p>On admission she was shocked and markedly dehydrated. The abdomen was tense and tender and she was clinically a case of mixed accidental hæmorrhage. She was given morphine and intravenous glucose saline. Her condition improved slightly, but deteriorated suddenly at 3 a.m. on 28/9/48. She was given a blood transfusion and a low forceps' delivery of a male, stillborn child, weighing 4 lbs. 9 ozs., was performed. The third stage was normal. There was a retro-placental clot weighing 4 ozs. The patient's condition did not improve after delivery and she died at 8.3 p.m. on 28/9/48, thirty-five hours after admission.</p> <p><i>P.M. findings</i>—Rt. hydronephrosis; mixed accidental hæmorrhage; shock.</p>						
Mixed accidental hæmorrhage. Shock.	3553	38	1	Non-Booked.	36	—	A.
	<p><i>Previous history</i>—Investigated for sterility at Lennox Castle—Oct., 1947. Informed that, if she became pregnant, she must spend the whole pregnancy in bed.</p> <p><i>Obstetric history</i>—Primigravida.</p> <p>Her health had been good throughout pregnancy. She had no headaches, but had œdema of her ankles for the past ten days. Three hours before admission she had some abdominal pain, accompanied by brisk vaginal bleeding.</p> <p>On admission, there was a moderate degree of shock. The patient was pale and the B.P. 200/140. The urine contained a trace of albumen. The abdomen was tense and tender and there was a typical picture of a mixed accidental hæmorrhage. The foetal heart was still present.</p>						



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Intra-partum eclampsia. Cardiac failure.	4281	30	1	Non-Booked.	40	—	S.B.
<p>During the twelve hours after admission the patient's condition deteriorated slightly and there was some fresh vaginal bleeding. A lower uterine segment caesarean section was performed under nitrous oxide, cyclopropane and ether anaesthesia. The patient's condition, which had been quite good throughout the operation, deteriorated rapidly after operation. A live female child was delivered. The uterus showed numerous sub-peritoneal haemorrhages. There was marked cyanosis, and the pulse volume was poor. She was given coramine and continuous oxygen, which, however, did not relieve the cyanosis. She perspired freely and was very restless. At 12 noon on 22/10/48 the patient became maniacal and required paraldehyde, 2 c.cs., intravenously to control her. Her temperature was then 104.6° F. Her condition deteriorated rapidly and she died at 8.25 p.m. on 22/10/48, thirty-seven hours after admission.</p> <p><i>P.M. findings</i>—Mixed accidental haemorrhage; pulmonary infarctions; shock.</p>							
Pre-eclamptic toxæmia. Obstetric shock.	392	42	3	Non-Booked.	36½	—	A.
<p><i>Previous history</i>—Nil relevant.</p> <p><i>Obstetric history</i>—Primigravida.</p> <p>The patient had slight oedema of her ankles for a considerable period. For the past six weeks, oedema was more marked and her blood pressure was elevated. At 12.40 a.m. on 24/12/48 she had one eclamptic fit and a further fit at 1.5 a.m. She was given morphine, gr. ¼, at 1.15 a.m. and was admitted to Hospital. She was treated with intravenous paraldehyde, but continued to have frequent fits with marked cyanosis. She had a total of eighteen fits. At 3.15 p.m. on 24/12/48 the cervix was fully dilated, the head lying R.O.P. in mid cavity. Manual rotation was performed and a mid forceps' delivery of a female stillborn child, weighing 7 lbs., was performed. There was a brisk haemorrhage in the third stage. Her condition deteriorated rapidly and she was given 200 c.c.s of 50 per cent. glucose and 2 pints of blood intravenously. She did not respond to treatment and died at 4.35 a.m. on 25/12/48, twenty-seven and half hours after admission.</p> <p><i>P.M. findings</i>—Typical signs of eclampsia; gross liver damage; cerebral softening; right-sided cardiac failure and pulmonary oedema.</p>							

Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Third stage hæmorrhage. Obstetric shock.	835	28	3	Non-Booked.	40	—	B.B.O.
<p>been a degree of oliguria for five weeks before delivery. Sedative treatment and treatment directed at restoring renal function was instituted and at 12.35 p.m. on 4/2/48, after a labour lasting 20 minutes, the patient delivered herself of a living female child, weighing 5 lbs. 14 ozs. Following delivery the patient's condition deteriorated rapidly. At 8.30 p.m. on 4/2/48 the patient's pulse was rapid, the mucous membranes were blanched, and the blood pressure had fallen to 115/90 mm. of mercury. Despite resuscitative measures the patient died at 6.20 a.m. on 5/2/48, 63 hours and 5 minutes after admission.</p> <p><i>P.M. findings</i>—Obstetric shock; renal-cortical ischæmia; subcapsular liver hæmorrhages; chocolate cyst of left ovary; pituitary necrosis.</p> <p><i>Previous history</i>—Not obtained.</p> <p><i>Obstetric history</i>—Not obtained.</p> <p>The patient was delivered by our district service, in her own home, at noon on 10/3/48. Following delivery she began to bleed and, having been seen by the out-door resident, she was admitted to Hospital with a plasma transfusion running.</p> <p>On admission the patient was extremely shocked and exsanguinated. In all, 3 pints plasma and 2 pints blood were given. The placenta was expressed at 2.30 p.m. under light ether anæsthesia. The patient's condition deteriorated and she died at 8.50 p.m.</p> <p><i>No P.M.</i></p>							
Post-operative pulmonary oedema.	1062	32	2	Non-Booked.	40	—	A.
<p><i>Previous history</i>—No previous serious illness or operation.</p> <p><i>Obstetric history</i>—(1) 20/5/46—Spontaneous delivery after 4 days' labour of a stillborn infant. Puerperium normal.</p> <p>The patient's ante-natal condition had been satisfactory. She was admitted at 10.30 p.m. on 28/3/48 from a nursing home, having been in labour since 27/3/48, at 11 a.m. The occiput was in a posterior position and the cervix almost half dilated. Sedative treatment was given and 1 pint of 10 per cent. glucose/saline was administered. At 12.15 p.m. on 29/3/48 delivery was effected by mid forceps operation under N<sub>2</sub>O, O<sub>2</sub> and Trilene anæsthesia. The placenta and membranes were expressed when they had separated and a right postero-lateral episiotomy was repaired. Following operation the patient developed pulmonary oedema, which was treated with atropine, venesection, oxygen and aspiration of mucus. Despite treatment she died at 5.50 p.m. on date of delivery.</p> <p><i>No P.M.</i></p>							
Obstetric shock. Intra-partum (third stage) hæmorrhage. Anæmia and general debility.	1467	32	6	Non-Booked.	39	—	B.B.O.
<p><i>Previous history</i>—No previous serious illness or operation.</p> <p><i>Obstetric history</i>—Four previous spontaneous deliveries in 1933, 1935, 1939 and 1946. All children (four) alive and well. One 2½ months' abortion in 1934.</p> <p>The patient was delivered, spontaneously, of a living child by one of our district nursing staff, in her own home, at 3.45 a.m. on 29/4/48. There was brisk hæmorrhage in the third stage and medical help was obtained. The house surgeon on district duty found the placenta separated and</p>							



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Post-partum hæmorrhage. Obstetric shock. Bilateral cortical necrosis.	1695	36	2	Non-Booked.	35	—	B.B.O.
<p>expressed it at 4.45 a.m. One pint of plasma was given intravenously. The patient was admitted to hospital at 6.30 a.m. and she "collapsed" ten minutes later. Plasma, 1½ pints, and blood (Gp.O Rh-ve), 1 pint were given. The patient's general condition improved until 10.15 a.m. when she again collapsed. Despite attempts at resuscitation she died at 11.15 a.m., 4¾ hours after admission.</p> <p><i>P.M. findings</i>—Signs of obstetric shock.</p>							
Shock. Rupture of pregnant uterus.	2340	37	7	Non-Booked.	39	—	B.B.O.
<p><i>Previous history</i>—No previous serious illnesses or operations.</p> <p><i>Obstetric history</i>—Six previous normal pregnancies with spontaneous deliveries. Fourth child stillborn.</p> <p>The patient's ante-natal care was performed by her own doctor. She had œdema of the ankles for the past two weeks. She had an instrumental delivery of a live child in her own home at 7.30 p.m. on 7/7/48. She was given 1 c.c. pituitrin before delivery and 1 c.c. pituitrin after delivery. The placenta was retained and the doctor attempted to perform a manual removal. This was unsuccessful, as the cervix had closed down to one-finger dilatation. The patient was admitted to Hospital at 9 p.m. on 7/7/48. Her condition was fairly good, the pulse rate being 84 per minute and the B.P. 140/80. Preparations were made for a manual removal of the placenta and the patient was anæsthetised at 10.50 p.m. On examination there was found to be a tear of the uterus anteriorly in the region of the cervix. Theatre was</p>							



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Previous section. H.B.P. and anæmia. R.O.P. Mid forceps. Post-operative pulmonary œdema.	2489	33	2	Booked.	40 +	—	A.
Post-maturity. Disproportion. Fœtal distress. Hypertensive myocarditis. Cæsarean section. Post-operative shock.	2602	27	1	Non- Booked.	40 +	—	A.

prepared and light anæsthesia was continued. Laparotomy was performed at 11.40 p.m. Little blood was found in the abdomen. The uterus was torn anteriorly, the bladder being free in front of the tear. Sub-total hysterectomy was performed, but the patient collapsed and died as the uterus was being excised. Death occurred at 11.55 p.m. on 7/7/48. The placenta was found to be lying in the upper left quadrant of the abdominal cavity. There was a large blood clot, weighing 14 ozs., attached to the placenta.

*Fiscal P.M. findings*—Shock. Rupture of pregnant uterus.

*Previous history*—Chorea at 7 years.

*Obstetric history*—Lower uterine segment cæsarean section for placenta prævia in Bolton in 1942.

Her health was good during this pregnancy. For the last two months she had some œdema of her ankles, but had no symptoms of toxæmia. No abnormality was noted on general examination. The pelvis was found to be normal.

On admission to Hospital the hæmoglobin was found to be 55 per cent. The B.P. on admission was 160/95, but rapidly settled. There was no albuminuria. She went into labour at 6.30 a.m. on 6/8/48. There was second stage delay and the vertex was found to be R.O.P. She had a mid forceps' delivery of a live, male child at 4.10 p.m. on 6/8/48 under gas, oxygen and ether anæsthesia. The patient vomited during induction of anæsthesia. After delivery the patient was slightly cyanosed and was given continuous oxygen. She developed acute pulmonary œdema and died at 6.50 p.m. on 6/8/48, 2½ hours after delivery.

*P.M. findings*—Post-operative pulmonary œdema.

*Previous history*—Diphtheria and measles in childhood.

*Obstetric history*—Primigravida.

The patient attended the ante-natal clinic on 30/7/48, and was admitted to Hospital. She had swelling of her ankles from the sixth month of pregnancy. More recently there had also been œdema of her hands. There was no complaint of headaches or visual disturbance. She had no other complaint. The expected date of delivery was 17th July.

On admission her general condition was fairly good. She was very obese. There was marked œdema of both legs and arms. The B.P. was 150/94, and there was no albuminuria. The heart sounds were of good quality and no murmurs were heard. There were occasional extra systoles. The uterus was the size of a pregnancy at term and the vertex was free. She began to have vague pains in the back shortly after admission and was having regular strong contractions when admitted to the labour ward at 1 p.m. on 1/8/48. At 3.45 p.m. there was marked fœtal distress and a lower uterine segment cæsarean section was performed at 4.25 p.m. A live male child, weighing 9 lbs. 5 ozs., was delivered. The mother's condition was satisfactory at the end of operation. She collapsed after her return to the ward and was given oxygen and coramine. She did not respond and died at 5.45 p.m. on 1/8/48.

*Fiscal P.M. findings*—Hypertensive myocarditis; shock.



Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Disproportion. L.U.S. caesarean section. Obstetric shock.	2746	27	1	Booked.	40 +	—	A.
<p><i>Previous history</i>—Anæmia (1943).  <i>Obstetric history</i>—Primigravida.  The patient was treated for anæmia during this pregnancy. Her general health was fairly good. She had slight swelling of her ankles for a week before admission. Labour began at 3.30 a.m. on 14/8/48. Foetal distress developed and a lower uterine segment caesarean section was performed under cyclopropane, oxygen and ether anaesthesia at 8.35 a.m. on 14/8/48. Towards the end of the operation the pulse became thready and rapid and the respirations shallow with cyanosis. Her condition improved after coramine, oxygen, plasma, blood and glucose transfusions, but later deteriorated. She developed further cyanotic attacks, with extreme restlessness, which was followed by coma and death. Death occurred at 8.30 p.m. on 14/8/48, 12 hours after operation.  <i>P.M. findings</i>—Obstetric shock.</p>							
Prolonged labour, with hydrocephalic child. Perforation and extraction. Obstetric shock.	4286	27	3	Non-Booked.	40	—	S.B.
<p><i>Previous history</i>—Nil relevant.  <i>Obstetric history</i>—Two previous spontaneous deliveries, at term. Her health had been good during this pregnancy. Pains began at 2 a.m. on 23/12/48, and the membranes ruptured 7 hours later. She was admitted at 7.30 a.m. on 24/12/48. At 2 p.m. on 24/12/48 vaginal examination showed that the child was hydrocephalic and that there was a rim of cervix left. The head was perforated by a Drew-Smythe catheter and the brain contents stirred up with a perforator at 3 p.m. Shortly afterwards the crushed head was distending the perineum. Chloroform was given and delivery assisted by Willett's forceps and fundal pressure. The patient's condition after delivery was good, but she collapsed shortly afterwards. She was given 1 pint plasma, 2 pints blood and 2 pints of saline intravenously. She did not respond and died at 10.15 a.m. on 25/12/48, 27 hours after admission.  <i>P.M. findings</i>—Permission not granted.</p>							
<h4>4. COMPLICATIONS OF PUERPERIUM.</h4>							
Localised peritonitis. Paralytic ileus.	707	36	8	Non-Booked.	? 40	—	A.
<p><i>Previous history</i>—No previous operations or infectious disease.  <i>Obstetric history</i>—Between 1934 and 1946 the patient had seven spontaneous deliveries of living children. Puerperal sepsis in puerperium of No. 4 (1940). No other abnormality.  The patient's ante-natal care had been conducted by her own doctor. On the evening of 29/2/48 the patient was sent in to Hospital by the resident outdoor doctor, who had been called to see her on account of vaginal bleeding. The ante-natal condition had been satisfactory until 28/2/48, when a few clots were passed—this recurred on 29/2/48 and continued until her admission. After admission to Hospital vaginal examination showed the case to be one of "complete placenta prævia." Classical caesarean section was performed (without sterilisation) and a female, living, child was delivered. The abdomen became distended following operation and the abdominal wound opened—this was resutured on 3/3/48. On 4/3/48, vomiting began and the wound dis-</p>							

Nature of Case.	Reg. No.	Age.	Parity.	Category.	Maturity.	Pyrexia or Sepsis.	Child.
Disproportion. L.U.S. Cæsarean section. Post-operative pneumonia.	2657	30	3	Booked.	40 +	—	A.
	<p>charged freely. Penicillin therapy failed to control the temperature. The patient's bowel became atonic and her condition deteriorated. Death occurred at 6.10 a.m. on 7/3/48.</p> <p><i>P.M. findings</i>—Localised peritonitis; paralytic ileus; suprarenal hæmorrhage.</p>						
Second stage delay. Mid forceps delivery. Post-operative collapse of both lungs.	2969	39	2	Non- Booked.	40	—	A.
	<p><i>Previous history</i>—Appendicectomy, 1946.</p> <p><i>Obstetric history</i>—3/12 abortion in September, 1943.</p> <p>Ante-natal care was undertaken by her own doctor. Her health had been good during pregnancy and she was admitted to Hospital in labour. There was delay in the second stage of labour and a mid forceps delivery was performed, without difficulty. The patient was anæsthetised with nitrous oxide, oxygen and ether. Three hours after operation there was massive collapse of both lung bases. In spite of treatment the patient's condition did not improve and she died at 3.30 a.m. on 7/9/48, seven days after admission.</p> <p><i>P.M. findings</i>—Hypostatic pneumonia; recent endocarditis of mitral valve.</p>						

## DISTRICT CASE.

There was one maternal death during the year in the Hospital Outdoor Service.

The patient was aged thirty years and this was her eighth pregnancy.

She had a normal delivery by the District Staff of a live, mature, male child, after a labour of three and a half hours. The third stage was normal.

On the third day of the puerperium she developed a temperature of 99°F. with profuse lochia. Her condition improved with a course of sulphadiazine until the seventh day of the puerperium when she suddenly collapsed.

When examined the patient was moribund. Her skin was cold and clammy, her lips cyanosed and she was complaining of severe epigastric pain. Her temperature was subnormal, her respirations 42 per minute and the pulse imperceptible. Her blood pressure could not be read. Examination of the chest was difficult owing to the extreme collapse of the patient, but no gross abnormality was detected. A presumptive diagnosis of massive pulmonary embolism was made. Anti-shock measures were instituted and she was given morphine, gr  $\frac{1}{4}$ . Transfer to hospital was arranged, but the patient died before the arrival of the ambulance.

*Fiscal Death Certificate.*—Pulmonary embolism.



## SECTION II — THE PAEDIATRIC REPORT

## SUMMARIES FOR 1948

## STILLBIRTHS GROUPED ACCORDING TO POSSIBLE CAUSAL FACTOR

					<i>P r e m a t u r e</i>		<i>M a t u r e</i>	
					<i>Non-</i>		<i>Non-</i>	
					<i>Booked</i>	<i>Booked</i>	<i>Booked</i>	<i>Booked</i>
Number with congenital malformations	..				14	24	4	13
Number in toxæmic pregnancy	..	..			11	31	15	32
Number in severe maternal illness	..	..			—	—	—	5
Number incurring obstetrical hazards	..	..			5	9	21	38
Number in cases of placenta prævia	..	..			—	6	2	1
Number with rhesus incompatibility	..	..			1	1	3	—
Miscellaneous causes or cause unknown	..				14	13	10	11
Total numbers	..	..	..	..	45	84	55	100

Obstetrical hazards include forcep delivery in hospital, failed forceps outside, and manual breech delivery.

Maternal illness includes diabetes, cardiac disease, and severe anæmia.

The apparent discrepancy in the totals is due to more than one factor being present in 22 cases.

## DEATHS GROUPED ACCORDING TO POSSIBLE CAUSAL FACTOR

					<i>P r e m a t u r e</i>		<i>M a t u r e</i>	
					<i>Non-</i>		<i>Non-</i>	
					<i>Booked</i>	<i>Booked</i>	<i>Booked</i>	<i>Booked</i>
Number with congenital malformations	..				—	6	3	5
Number in toxæmic pregnancy	..	..			2	25	1	3
Number in severe maternal illness	..	..			—	1	—	2
Number incurring obstetrical hazards	..	..			2	7	3	10
Number in cases of placenta prævia	..	..			—	6	—	1
Number with rhesus incompatibility	..	..			1	—	1	—
Cause unknown	..	..	..	..	9	19	6	3
Total numbers	..	..	..	..	14	64	14	24
Number of deaths within 48 hours	..	..			10	52	10	14

The apparent discrepancy in the totals is due to two factors being present in 7 cases.

PREMATURE LIVEBORN BABIES GROUPED ACCORDING TO POSSIBLE  
CAUSE OF PREMATUREITY

	<i>Booked</i>	<i>Non-Booked</i>
Number in twin pregnancy .. .. .	41 (6)	43 (10)
Number in toxæmias of pregnancy .. .	42 (2)	105 (25)
Number in cases of placenta prævia .. .	2	19 (6)
Number in cases of severe maternal illness ..	5	10 (1)
Number with congenital abnormalities ..	2	6 (6)
Number with rhesus incompatibility .. .	2 (1)	—
Number induced for contracted pelvis ..	4	—
Cause unknown .. .. .	55 (5)	62 (19)
Total numbers .. .. .	153 (14)	245 (66)

*(Deaths are in parenthesis)*

The apparent discrepancy in the totals is due to two factors being present in 43 cases.

CAUSE OF DEATH IN PREMATURE BABIES

	<i>Booked</i>	<i>Non-Booked</i>
Asphyxia .. .. .	7	35
Infection .. .. .	2	5
Congenital abnormality .. .. .	—	7
Intracranial hæmorrhage .. .. .	3	14
Associated with maternal disease .. .. .	—	—
Erythroblastosis foetalis .. .. .	1	—
Other causes .. .. .	1	—
Total numbers .. .. .	14	61



TABLE 31

STILL BIRTHS  
(Total Number — 275)  
*BOOKED CASES*  
PREMATURE BABIES

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death
1774	4	31	F	Spont. vertex	Para 10	Hydrocephalus	Hydrocephalus	Hydrocephalus
2210	3 <sup>8</sup>	29	M	Spont. vertex	Dystocia	I.U.D.	Macerated foetus	Unknown
3166	4 <sup>6</sup>	32	F	Surg. induct'n	Nil	Anencephalus..	Anencephalus..	Anencephalus
1568	3 <sup>8</sup>	28	M	Spont. vertex	Dystocia	I.U.D.	Macerated foetus	Unknown
3735	2 <sup>10</sup>	32	F	Spont. vertex	Rhesus — neg. w i t h antibodies	I.U.D.	Macerated foetus	? Hydrops foetalis
3507	1 <sup>4</sup>	29	F	Spont. vertex	P.U.O. . .	Anencephalus..	Anencephalus..	Anencephalus
3182	3 <sup>10</sup>	37	F	Spont. vertex	Nil	I.U.D. Cord round neck	Cong'n of all organs..	Asphyxia
3181	1 <sup>14</sup>	40	F	Spont. vertex	Twin pregnancy	I.U.D. 2nd twin	Macerated foetus	Unknown
1585	5 <sup>2</sup>	34	F	Spont. vertex	Nil	I.U.D.	Macerated foetus	Unknown
1610	4 <sup>12</sup>	38	M	Spont. vertex	Nil	Nil	Cong'n of all organs. Hæmorrhage in liver	Asphyxia.
1829	5 <sup>2</sup>	39	M	Spont. vertex	Nil	I.U.D.	Cong'n of all organs..	Asphyxia
2763	4 <sup>8</sup>	35	M	Spont. vertex	Peritonitis	Nil	Cong'n of all organs..	Asphyxia
2430	4 <sup>1</sup>	40	M	Spont. vertex	Twin pregnancy	2nd twin	Cong'n of all organs..	Asphyxia
3337	5 <sup>8</sup>	38	F	Spont. vertex	Nil	I.U.D. 2nd twin	Macerated foetus	Unknown
4131	4 <sup>6</sup>	40	M	Spont. vertex	Dystocia	I.U.D.	Macerated foetus	Unknown
2949	4 <sup>3</sup>	40	M	Low forceps..	Contracted pelvis	I.U.D.	Macerated foetus	Unknown
2209	5 <sup>8</sup>	39	M	Mid forceps..	Dystocia	Nil	Cong'n of all organs..	Asphyxia

1220	5 <sup>8</sup>	36	M	Spont.	breech	Contracted pelvis	Imperforate anus	Imperf. anus.	Cystic malform'n of kidneys	Cong'l abnormalities
3899	2 <sup>2</sup>	37	F	Spont.	breech	Twin pregnancy	I.U.D. 2nd twin	Macerated fœtus	Unknown	Unknown
3046	5	35	M	Spont.	breech	Failed version	Nil	Macerated fœtus	Unknown	Unknown
4255	4 <sup>13</sup>	32	M	Spont.	breech	Failed version	I.U.D. Hydrocephalus	Macerated fœtus	? Hydrocephalus	
2846	4 <sup>8</sup>	36	M	Spont.	breech	Nil	Nil	Cong'n of all organs	Asphyxia	Asphyxia
3894	4 <sup>8</sup>	37	F	Spont.	breech	Nil	Hyd'lus. Spina bifida	Hyd'lus. Spina bifida	Hydrocephalus	Hydrocephalus
4290	2 <sup>8</sup>	29	F	Spont.	vertex	Mixed acc. hæm.	Nil	Suprarenal hæm. in kidney cortex. Congestion of all organs.	Shock and asphyxia	Shock and asphyxia
3937	4 <sup>6</sup>	33	M	Spont.	vertex	Concealed acc. hæm...	Nil	Pallid liver	Shock and asphyxia	Shock and asphyxia
306	4 <sup>2</sup>	37	F	Spont.	vertex	Mixed acc. hæm.	Nil	No P.M.	Asphyxia	Asphyxia
2893	4 <sup>9</sup>	33	F	Spont.	vertex	Concealed acc. hæm.	I.U.D.	Macerated fœtus	Unknown	Unknown
2797	5	36	M	Spont.	vertex	H.B.P.	Nil	Pale liver and kidneys	Toxæmia	Toxæmia
177	4 <sup>1</sup>	39	F	Spont.	vertex	Pre-eclamptic toxæmia	Nil	No P.M.	Unknown	Unknown
776	2 <sup>6</sup>	31	F	Spont.	vertex	H.B.P.	I.U.D. Hydrocephalus	No P.M.	? Hydrocephalus	? Hydrocephalus
4052	4 <sup>8</sup>	40	F	Spont.	vertex	Concealed acc. hæm...	I.U.D. Hydrocephalus	No P.M.	Asphyxia and hyd'lus	Asphyxia and hyd'lus
	5 <sup>10</sup>	36	F	Low forceps..		Pre-eclamptic toxæmia	Nil	Hæm. bullæ on surface of pale liver. Hæms. in suprarenals	Toxæmia	Toxæmia
2635	4 <sup>15</sup>		F	High forceps..			Nil	Subcapsular hæm. in liver. All organs congested.	Asphyxia and toxæmia	Asphyxia and toxæmia
3081	4 <sup>10</sup>	38	F	Spont.	vertex	H.B.P. Twin pregn'y	I.U.D.	Macerated fœtus	Unknown	Unknown
4366	5 <sup>6</sup>	39	M	Spont.	vertex	Pre-eclamptic toxæmia	Hyd'lus. Spina bifida	Macerated fœtus	? Cong'l abnormalities	? Cong'l abnormalities
3579	5	36	M	Spont.	vertex	H.B.P.	Prolapsed cord	All organs congested..	Asphyxia	Asphyxia
	4 <sup>12</sup>		M	Manual breech		Twin pregnancy	Very short cord	All organs congested..	Asphyxia	Asphyxia
1530	2 <sup>7</sup>	34	F	Spont.	comp'd	Hydramnios	Anen'lus. Spina bifida	Anen'lus. Spina bifida	Anencephalus	Anencephalus
3650	3 <sup>5</sup>	32	F	Spont.	vertex	Hydramnios	Anen'lus. Spina bifida	Anen'lus. Spina bifida	Anencephalus	Anencephalus
1697	5 <sup>8</sup>	40	F	Per'n of head		Hydramnios	Hyd'lus. Spina bifida	Hyd'lus. Spina bifida	Perforation of head	Perforation of head
				Spont.	vertex		Bilateral talipes			
1563	3	37	F	Spont.	breech	Hydramnios	Anen'lus. Spina bifida	Anen'lus. Spina bifida	Anencephalus	Anencephalus
1443	3 <sup>8</sup>	35	F	Spont.	vertex	Hydramnios	Anen'lus. Spina bifida	Anen'lus. Spina bifida	Anencephalus	Anencephalus
1195	3 <sup>13</sup>	37	M	Spont.	vertex	Hydramnios	Anen'lus. Spina bifida	Anen'lus. Spina bifida	Anencephalus	Anencephalus



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors		Fœtal Factors		Post-mortem Findings	Cause of Death
MATURE										
STILLBIRTHS										
1112	6 <sup>4</sup>	40	M	Spont. vertex	Nil	..	..	Prolapsed cord	No P.M.	Asphyxia
46	6	36	M	Spont. vertex	Nil	..	..	I.U.D. Hydrocephalus	Hydrocephalus	Hydrocephalus
4198	6 <sup>3</sup>	40	M	Spont. vertex	Rhesus — neg. with antibodies	..	..	Rhesus—positive	Hydrops foetalis	Hydrops foetalis
2128	6 <sup>2</sup>	40	F	Craniotomy ..	Dystocia	..	..	Hydrocephalus	Macerated foetus	Craniotomy
446	5 <sup>14</sup>	36	F	Spont. vertex	Twin pregnancy	..	..	Nil	No P.M.	Asphyxia pallida
4337	6 <sup>4</sup>	39	M	Spont. vertex	Nil	..	..	Nil	Hæms. on pulm. art. Cong'n of all organs	Asphyxia
3510	6 <sup>8</sup>	40	F	Spont. vertex	Nil	..	..	Nil	Atelectasis. Cong'n of all organs	Asphyxia
2208	7 <sup>14</sup>	40	M	Spont. vertex	Ext. cephalic version	..	..	True knot in cord	No P.M.	Asphyxia
671	7 <sup>9</sup>	40	M	Spont. vertex	Anæmia and general debility	..	..	Nil	No P.M.	Not known
2948	7 <sup>2</sup>	40	M	Spont. vertex	Nil	..	..	I.U.D.	Macerated foetus	Not known
1268	8 <sup>8</sup>	40	M	Perf. of vault	Nil	..	..	Hydrocephalus	No P.M.	Perforation of head
1899	9 <sup>9</sup>	40	F	Spont. vertex	Trial labour	..	..	Nil	Sub-pleural hæm s. Cong'n of all organs	Asphyxia
1084	10 <sup>8</sup>	40	F	Spont. vertex	Rhesus — neg. with antibodies	..	..	Rhesus—positive	Hydrops foetalis. All tissues bile stained	Hydrops foetalis
1790	7 <sup>6</sup>	38	M	Spont. vertex	Nil	..	..	Nil	All organs congested..	Asphyxia
457	7 <sup>6</sup>	40	M	Spont. vertex	Dystocia	..	..	Cord twice round neck	No P.M.	Asphyxia
742	6 <sup>12</sup>	40	F	Craniotomy ..	C.P. Dystocia	..	..	I.U.D.	No P.M.	Unknown
2927	7 <sup>10</sup>	39	M	Spont. vertex	Contracted pelvis	..	..	Nil	No P.M.	Asphyxia
3949	7 <sup>10</sup>	40	M	Low forceps ..	Dystocia	..	..	Transverse arrest	Cong'n of all organs..	Asphyxia
1597	7 <sup>3</sup>	40	F	Mid forceps ..	C.P. Dystocia	..	..	Nil	Cong'n of all organs..	Asphyxia
1337	10	40	M	Mid forceps ..	Maternal distress	..	..	Nil	Subdural hæm. Tent'l tears	Subdural hæm.

4069	8 <sup>2</sup>	M	Mid forceps ..	Dystocia ..	..	I.U.D.	..	No P.M.	..	Unknown
2493	7 <sup>1</sup>	M	Craniotomy ..	Obstructed labour ..	..	Nil	..	No P.M.	..	Craniotomy
1152	7 <sup>5</sup>	F	Mid forceps ..	Delayed labour ..	..	Cord tightly round neck	..	No P.M.	..	Asphyxia
1534	7 <sup>7</sup>	F	Mid forceps ..	Contracted outlet ..	..	Nil	..	Cong'n of all organs. Tentorial tear	..	Asphyxia
1185	7	F	Mid forceps ..	Contracted pelvis ..	..	Cord round neck	..	Cong'n of all organs. Tentorial tear	..	Asphyxia
4131	6 <sup>6</sup>	M	Spont. breech	Binovular twin preg'y	..	? Hydrocephalus	..	No P.M.	..	Asphyxia pallida
2452	5 <sup>15</sup>	M	Manual breech	Dystocia. Rhesus — neg. with antibodies	..	Hydrops foetalis	..	Hydrops foetalis	..	Hydrops foetalis
552	8 <sup>3</sup>	M	Manual breech	Nil ..	..	Nuchal displ. of arm	..	Subendocardial a n d subpleural h a e m s .	..	Asphyxia
633	6 <sup>2</sup>	M	Forceps to head	Nil ..	..	Nil	..	Cong'n of all organs	..	Asphyxia pallida
2359	8	F	Manual breech	Nil ..	..	Prolapsed cord	..	No P.M.	..	Asphyxia
3666	8 <sup>4</sup>	F	Manual breech	Nil ..	..	I.U.D. Cord t w i c e round neck	..	No P.M.	..	Asphyxia
3441	6 <sup>9</sup>	F	Manual breech	Anæmia ..	..	Prolapsed cord	..	No P.M.	..	Asphyxia
3076	8 <sup>13</sup>	M	Manual breech	Failed ext. version ..	..	Impacted breech	..	Cong'n of all organs..	..	Asphyxia
3326	9 <sup>5</sup>	M	Craniotomy ..	Disproportion ..	..	Prolapsed cord	..	No P.M.	..	Craniotomy
4008	7 <sup>2</sup>	M	Manual breech	Twin preg. Contraction ring	..	Nil	..	Cong'n of all organs. Partial aërat'n of lungs	..	Asphyxia
451	8 <sup>6</sup>	M	Spont. vertex	Pre-eclamptic toxæmia	..	Nil	..	No P.M.	..	Unknown
353	5 <sup>12</sup>	F	Spont. vertex	Mixed acc. hæm. ..	..	Nil	..	Macerated foetus	..	Asphyxia
59	5 <sup>14</sup>	F	Spont. vertex	Mixed acc. hæm. ..	..	Nil	..	No P.M.	..	Asphyxia
777	7 <sup>14</sup>	M	Spont. vertex	Mixed acc. hæm. ..	..	Nil	..	No P.M.	..	Asphyxia
563	5 <sup>14</sup>	F	Spont. vertex	High blood pressure..	..	Nil	..	Tentorial tear. Cong'n of all organs	..	Asphyxia
2841	6 <sup>4</sup>	M	Spont. vertex	Pre-eclamptic toxæmia Dystocia	..	Nil	..	Pale liver. Moderate congestion of organs	..	Toxæmia
3413	5 <sup>12</sup>	M	Spont. vertex	Pre-eclamptic toxæmia	..	I.U.D.	..	No P.M.	..	? Toxæmia
4239	6 <sup>7</sup>	M	Spont. vertex	High blood pressure..	..	Nil	..	No P.M.	..	Unknown
3327	10 <sup>8</sup>	M	Mid forceps ..	H.B.P. Dystocia ..	..	Nil	..	Cong'n of all organs..	..	Asphyxia
1401	7 <sup>6</sup>	F	Spont. vertex	High blood pressure..	..	Nil	..	Cong'n of all organs..	..	Asphyxia
378	9 <sup>3</sup>	M	Spont. vertex	Mixed acc. hæm. ..	..	Nil	..	No P.M.	..	Asphyxia



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death
2878	8 <sup>2</sup>	40	M	Spont. vertex	High blood pressure..	Nil	Cong'n of all organs..	Asphyxia
474	9 <sup>10</sup>	41	F	Spont. vertex	H.B.P. Dystocia ..	Nil	No P.M. ..	Asphyxia
1318	6 <sup>6</sup>	42	M	Spont. vertex	Placenta prævia ..	Nil	Tentorial tear. Pale cortex and kidneys	Shock and asphyxia
2089	6 <sup>13</sup>	39	F	Perf'n of head Manual breech	Plac. præv. Maternal death	Nil	No P.M. ..	Asphyxia
3582	5 <sup>15</sup>	36	M	Manual breech	Adrenal hyperplasia. Acute hydramnios	I.U.D. ..	Umbilical cord thrombosis. Congestion of all organs	Asphyxia
3944	8	38½	F	Spont. vertex	Hydramnios ..	Prolapsed cord ..	Cong'n of all organs..	Asphyxia

NON-BOOKED CASES

PREMATURE BABIES

104	2 <sup>12</sup>	34	M	Spont. vertex	Nil	Prolapsed cord	No P.M. ..	Asphyxia
170	3	32	F	Spont. vertex	Nil	Exomphalos ..	No P.M. ..	Exomphalos
3222	3 <sup>14</sup>	39	F	Spont. vertex	Nil	I.U.D. ..	Macerated fœtus	Unknown
608	3 <sup>12</sup>	40	F	Spont. vertex	Nil	I.U.D. Hydrocephalus	No P.M. ..	Hydrocephalus
3155	2 <sup>14</sup>	30	F	Spont. comp'd	Nil	I.U.D. ..	Macerated fœtus	Unknown
3316	4	35	F	Spont. vertex	Nil	Anen'lus. Exomphalos	No P.M. ..	Anen'lus. Exomphalos
3772	4 <sup>4</sup>	38	M	Spont. vertex	Nil	Anencephalus ..	No P.M. ..	Anencephalus
2820	4 <sup>15</sup>	40	F	Spont. face ..	Nil	Anen'lus. Meningocele. Spina bifida	No P.M. ..	Anen'lus. Meningocele
731	4 <sup>8</sup>	34	F	Spont. vertex	Nil	I.U.D. Hydrocephalus	Macerated fœtus	Hydrocephalus
3830	4 <sup>9</sup>	39	F	Perf'n of head	Nil	Hydrocephalus. Spina bifida. Talipes	No P.M. ..	Perforation of head
2203	3	38	M	Spont. vertex	Twin pregnancy ..	I.U.D. Hydrocephalus	Macerated fœtus	Hydrocephalus

2526	5 <sup>6</sup>	37	F	Spont. vertex	Dystocia	.. ..	I.U.D.	..	Macerated foetus	..	Unknown
973	3 <sup>4</sup>	36	M	Spont. vertex	Nil ..	.. ..	I.U.D.	..	Macerated foetus	..	Unknown
355	3 <sup>6</sup>	29	M	Spont. vertex	Rhesus — neg.; no antibodies	.. ..	Ascites	..	Ascites	..	? Hydrops foetalis
2986	4 <sup>6</sup>	27	F	Spont. vertex	Ext. acc. hæm. Rhesus — neg. with antibody's	.. ..	Hydrops foetalis	..	P.M. changes marked	..	Hydrops foetalis
168	5 <sup>4</sup>	35	F	Mid forceps	Nil ..	.. ..	P.O.P.	..	No P.M.	..	Asphyxia
304	4 <sup>14</sup>	33	M	Decapit'n and Extraction	Retraction of uterus..	.. ..	Shoulder presentation	..	No P.M.	..	Decapitation
3732	4 <sup>1</sup>	35	F	Manual breech	Dystocia	.. ..	I.U.D.	Exomphalos..	No P.M.	..	Exomphalos
544	5 <sup>6</sup>	32	M	Manual breech	Dystocia	.. ..	I.U.D.	..	No P.M.	..	Unknown
1118	4 <sup>13</sup>	37	F	Manual breech	Twin preg. Contracted pelvis	.. ..	Compound present'n..	..	Cong'n of all organs..	..	Asphyxia
3153	4 <sup>1</sup>	38	M	Manual breech	Twin preg. Dystocia..	.. ..	I.U.D.	..	Macerated foetus	..	Unknown
2898	5 <sup>4</sup>	33	M	Manual breech	Twin preg. Cardiac disease. Dystocia	.. ..	Nil ..	..	No P.M.	..	Asphyxia
1186	2 <sup>5</sup>	30	M	Spont. breech	Nil ..	.. ..	I.U.D.	Prol. cord	No P.M.	..	Asphyxia
3939	2 <sup>8</sup>	36	F	Spont. breech	Nil ..	.. ..	I.U.D.	Anencephalus	No P.M.	..	Anencephalus
3242	1 <sup>6</sup>	38	F	Spont. breech	Twin pregnancy	.. ..	I.U.D.	..	Macerated foetus	..	Unknown
3561	2 <sup>12</sup>	37	F	Spont. breech	Nil ..	.. ..	Nil ..	..	No P.M.	..	Asphyxia
2889	3 <sup>13</sup>	38	M	Spont. breech	Twin pregnancy	.. ..	I.U.D.	..	Macerated foetus	..	Unknown
2347	4 <sup>2</sup>	32	M	Spont. breech	Central plac. præv. ..	.. ..	Nil ..	..	No P.M.	..	Asphyxia
4191	4 <sup>5</sup>	34	M	Spont. vertex	Partial plac. prævia. Anæmia	.. ..	Nil ..	..	Cong'n of all organs..	..	Asphyxia
1425	3 <sup>1</sup>	29 <sup>1</sup>	M	Spont. breech	Partial plac. præv. ..	.. ..	Nil ..	..	Cong'n of all organs..	..	Asphyxia
2990	4 <sup>7</sup>	?26	M	Spont. vertex	Lateral plac. præv. ..	.. ..	Nil ..	..	Macerated foetus	..	Asphyxia
3758	4 <sup>3</sup>	33	F	Spont. breech	Lateral plac. præv. ..	.. ..	Nil ..	..	No P.M.	..	Asphyxia
2696	3 <sup>14</sup>	32	M	Manual breech	Twin pregnancy	.. ..	Nil ..	..	Supra-renal hæm. Pale liver. Medulla of kidney pale.	..	Shock and asphyxia
	3 <sup>6</sup>		F	Manual breech	Lateral plac. præv. ..	.. ..	Nil ..	..	Cong'n of all organs..	..	Asphyxia
2112	1 <sup>7</sup>	30	M	Spont. vertex	Twin. preg. Concealed acc. hæm.	.. ..	Nil ..	..	Cong'n of all organs..	..	Asphyxia
4018	2 <sup>14</sup>	28	M	Spont. vertex	H.B.P. Ext. acc. hæm.	.. ..	Hare lip and cleft palate	..	Macerated foetus	..	Asphyxia
747	2 <sup>8</sup>	29	M	Spont. vertex	Mixed acc. hæmorrhage Dystocia	.. ..	Nil ..	..	No P.M.	..	Asphyxia



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death
4042	4 <sup>5</sup>	34	F	Spont. vertex	Mixed acc. hæm. . .	Nil	Pale kidneys. Cong'n of other organs	Shock and asphyxia
3430	3 <sup>9</sup>	28	F	Spont. breech	Mixed acc. hæm. . .	Nil	Cong'n of all organs. Petechial hæms. on surface of lungs, liver and heart	Asphyxia
799	3 <sup>7</sup>	32	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
2938	1 <sup>6</sup>	31	F	Spont. breech	Mixed acc. hæm. . .	I.U.D.	Macerated foetus . .	Asphyxia
591	4 <sup>8</sup>	32	F	Spont. breech	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
3742	2 <sup>2</sup>	30	F	Spont. vertex	External acc. hæm. . .	Nil	No P.M. . .	Asphyxia
4326	3 <sup>12</sup>	33	M	Spont. vertex	Concealed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
3664	3 <sup>1</sup>	33	F	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
1063	4	37	F	Spont. vertex	Concealed acc. hæm. . .	Nil	Cyanosed. Congestion of all organs	Asphyxia
116	4	32	M	Spont. vertex	Mixed acc. hæm. . .	Nil	Cong'n of all organs. Petechiæ on pericar'm	Asphyxia
692	2 <sup>8</sup>	30	F	Spont. breech	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
1050	3 <sup>6</sup>	28	F	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
1845	3 <sup>4</sup>	37	F	Spont. vertex	Mixed acc. hæm. . .	Achondroplasia	No P.M. . .	Asphyxia
2156	4 <sup>6</sup>	32	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
2323	4 <sup>2</sup>	32	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
1315	1 <sup>9</sup>	28	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
1907	3 <sup>8</sup>	40	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
3718	2 <sup>2</sup>	29	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
3703	5 <sup>1</sup>	34	M	Spont. vertex	Mixed acc. hæm. . .	Nil	No P.M. . .	Asphyxia
982	4 <sup>8</sup>	36	M	Spont. vertex	Mixed acc. hæm. . .	Nil	Cong'n of all organs..	Asphyxia
1977	4 <sup>12</sup>	33	M	Spont. vertex	Mixed acc. hæm. . .	Nil	Cong'n of all organs..	Asphyxia
154	4 <sup>11</sup>	36	M	Spont. vertex	Concealed acc. hæm. . .	Nil	No P.M. . .	Asphyxia

3281	4 <sup>9</sup>	33	M	Low forceps ..	Mixed acc. hæm. R. hydronephrosis	Nil	.. ..	Cong'n of all organs. Hæmorrhagic bullæ on liver	Asphyxia
3538	5	32½	M	Spont. vertex	Mixed acc. hæm. ..	Nil	.. ..	Cong'n of all organs. Petechial hæms. on pericardium a n d pleura	Asphyxia
3883	2 <sup>9</sup>	33	F	Spont. vertex	Con. acc. hæm. H.B.P.	I.U.D.	.. ..	No P.M. ..	Asphyxia
107	4 <sup>10</sup>	33½	M	Spont. vertex	Mixed acc. hæm. ..	Hydrocephalus	.. ..	No P.M. ..	Hydroce'lus. Asphyxia
1546	4 <sup>6</sup>	35	F	Spont. breech	Pre-eclamptic toxæmia	Nil	.. ..	No P.M. ..	Unknown
1573	3 <sup>4</sup>	32	M	Spont. breech	High blood pressure..	Nil	.. ..	No P.M. ..	Unknown
3476	2	31	F	Spont. breech	Pre-eclamptic toxæmia	Anencephalus a n d spina bifida	.. ..	Macerated foetus	Anencephalus
1293	5 <sup>1</sup>	38	F	Spont. breech	H.B.P. Twin pregn'cy	Nil	.. ..	No P.M. ..	Unknown
3041	4 <sup>6</sup>	27	M	Spont. vertex	Ante-partum eclampsia	Nil	.. ..	Cong'n of all organs..	Asphyxia
203	3 <sup>2</sup>	38	F	Spont. vertex	Ante-partum eclampsia	Nil	.. ..	No P.M. ..	Unknown
1239	2 <sup>8</sup>	28	F	Spont. Comp'd presentation	Hydramnios .. ..	Anen'lus. Spina bifida	.. ..	Macerated foetus	Anencephalus
1884	3 <sup>10</sup>	37	M	Spont. vertex	Hydramnios .. ..	? Cyclops	.. ..	Macerated foetus	Cong'tal abnormality
1093	4 <sup>2</sup>	34	F	Hysterectomy	Hydramnios. Rupture of uterus	Anen'lus. Exomphalos	.. ..	No P.M. ..	Anen'lus. Exomphalos
2305	2 <sup>11</sup>	29	M	Per uterine wound	Acute hydramnios. Rupture of uterus	Nil	.. ..	Cong'n of all organs. Petichiae on p'cardium	Asphyxia
526 {	1 <sup>3</sup>	28	M	Spont. vertex	Hyd'nios. Twin preg.	Nil	.. ..	No P.M. ..	Asphyxia
	2 <sup>7</sup>		M	Spont. vertex		Nil	.. ..	No P.M. ..	Asphyxia
1854	2 <sup>12</sup>	36	M	Spont. vertex	Hydramnios .. ..	I.U.D.	.. ..	Macerated foetus	Unknown
2448	2 <sup>15</sup>	33	M	Spont. vertex	Hydramnios .. ..	Anencephalus. Bilat. talipes	.. ..	No P.M. ..	Anencephalus
2682	4 <sup>3</sup>	36	F	Low forceps ..	Hydramnios .. ..	Meningocele ..	.. ..	Absence l. diaphragm. Abd. organs in l. tho- rax. L. lung vestigial	Cong'al abnormalities
1192	2	34	M	Spont. vertex	Hydramnios .. ..	Anencephalus	.. ..	Bilat. tentorial tears..	Anencephalus
3218	3	34	M	Spont. vertex	Hydramnios .. ..	Anencephalus	.. ..	No P.M. ..	Anencephalus
3159	3 <sup>8</sup>	34	M	Spont. vertex	Hydramnios .. ..	Cyclops	.. ..	No P.M. ..	Cyclops
2810	3 <sup>12</sup>	34	F	Spont. vertex	Hydramnios .. ..	Anencephalus	.. ..	No P.M. ..	Anencephalus
3800	3 <sup>7</sup>	?	M	Spont. breech	Hydramnios .. ..	I.U.D.	.. ..	Macerated foetus	Unknown
335	3 <sup>8</sup>	30	M	Spont. vertex	Hydramnios .. ..	Anencephalus	.. ..	No P.M. ..	Anencephalus



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death	
					MATURE	STILLBIRTHS			
1978	5 <sup>14</sup>	40	F	Spont.	vertex	Uterine inertia. Dy'cia	Nil	Cong'n of all organs..	Asphyxia
2175	7 <sup>8</sup>	38	M	Spont.	vertex	Nil	I.U.D.	Macerated fœtus ..	Unknown
2069	6 <sup>8</sup>	38½	M	Spont.	vertex	Nil	I.U.D.	Macerated fœtus ..	Unknown
3275	7 <sup>14</sup>	41	M	Spont.	vertex	Nil	I.U.D.	Macerated fœtus ..	Unknown
4178	13 <sup>8</sup>	40	M	Spont.	vertex	Head delivered outside	Nil	Cong'n of all organs. Sub-pleural and sub-endocardial hæms.	Asphyxia
3911	7	40	F	Spont.	vertex	Dystocia	Nil	Cong'n of all organs. Intra-pulmonary hæm.	Asphyxia livida
258	8 <sup>1</sup>	40	M	Spont.	vertex	Uterine inertia. Dys'ia	I.U.D.	No P.M.	Unknown
3909	9 <sup>13</sup>	40	M	Spont.	vertex	F.F.O.	Nil	Fractured skull. Sub-dural hæmorrhage	Sub-dural hæmorrhage
716	8 <sup>6</sup>	40	M	Spont.	vertex	Dystocia	I.U.D.	Macerated fœtus ..	Unknown
2725	6 <sup>12</sup>	40	M	Spont.	vertex	Second stage delay	Nil	No P.M.	Asphyxia
2418	7 <sup>15</sup>	39	M	Spont.	vertex	Nil	Nil	Cong'n of all organs. Petechial hæms. on lungs	Asphyxia livida
828	7 <sup>5</sup>	40	M	Spont.	vertex	Nil	Prolapsed cord	No P.M.	Asphyxia
2647	8 <sup>7</sup>	41½	F	Spont.	vertex	Nil	Hyd'lus. Spina bifida	No P.M.	Hydrocephalus
2026	7 <sup>8</sup>	41	M	Spont.	vertex	Dystocia	Hydrocephalus and achondroplasia	No P.M.	Hydrocephalus
2341	7 <sup>8</sup>	38½	F	Manual deliv'y		Dystocia	Diencephalic fœtus ..	No P.M.	Diencephalus
4283	6	40	M	Spont.	vertex	Nil	Hyd'lus. Exomphalos	No P.M.	Hyd'lus. Exomphalos
3931	6 <sup>6</sup>	40	M	Spont.	vertex	Ext. cephalic version	I.U.D. Hydrocephalus	Macerated fœtus ..	Hydrocephalus
2159	7 <sup>8</sup>	40	M	Craniot'y and extraction		Dystocia. Ut. inertia	I.U.D.	Macerated fœtus ..	Unknown
3852	8 <sup>7</sup>	40	M	Mid forceps ..		Dystocia	Transverse arrest	Tentorial tear. Cong'n of organs. Sub-pleural hæmorrhages	Asphyxia

2469	10	42	M	Craniot'y and extraction	F.F.O. Previous cas. section	Prol. cord. Transverse arrest	Cong'n of all organs. Pericardial and sub- pleural hemorrhages Cong'n of all organs. Hæmorrhagic bullæ on liver	Asphyxia
2914	6 <sup>15</sup>	40	M	Hysterectomy	Ruptured uterus ..	Nil ..	..	Asphyxia
1415	8 <sup>10</sup>	40	M	Mid forceps ..	F.F.O. Dystocia ..	Nil ..	..	Asphyxia
636	7 <sup>2</sup>	38	M	Perf. and ext.	F.F.O. Cont. pelvis..	I.U.D. ..	..	Asphyxia
1465	7 <sup>2</sup>	40	M	Cranio'my and mid forceps	Uterine inertia. Dyst'ia	I.U.D. ..	..	Asphyxia
1933	7 <sup>6</sup>	41	F	Mid forceps ..	Dystocia ..	R.O.P... ..	..	Asphyxia
4044	10 <sup>8</sup>	40	M	Mid forceps ..	Dystocia ..	I.U.D. ..	..	Asphyxia
2193	8 <sup>10</sup>	40	F	Low forceps..	Nil ..	I.U.D. ..	..	Unknown
3277	8	40	M	Cranio'my and mid forceps	F.F.O. Contr. outlet	I.U.D. ..	..	Asphyxia
1591	7 <sup>6</sup>	42	M	Mid forceps ..	Prim. uterine inertia..	Transverse arrest ..	..	Asphyxia
2566	9	42	M	Cranio'my and high forceps	F.F.O. ..	I.U.D. ..	..	Asphyxia
483	11 <sup>8</sup>	41	F	Mid forceps ..	F.F.O. ..	I.U.D. ..	..	Asphyxia
930	8 <sup>8</sup>	40	F	Mid forceps ..	Nil ..	Prolapsed cord ..	..	Asphyxia
347	6 <sup>2</sup>	40	F	Mid forceps ..	Dystocia ..	R.M.P. Spina bifida..	..	Asphyxia
170	7 <sup>1</sup>	39	M	Mid forceps ..	Nil ..	Prol. cord. Compound presentation	..	Asphyxia
3402	7 <sup>2</sup>	40	M	Cranio'my and extraction	Dystocia ..	Impacted brow pres.	Pale kidneys. Unex- panded lungs	Craniotomy
234	9 <sup>10</sup>	40	M	Perf. and extr.	Dystocia ..	I.U.D. Hydrocephalus	No P.M. ..	Hydrocephalus
4149	6 <sup>13</sup>	40	F	Perf. and extr.	F.F.O. ..	Hydrocephalus ..	No P.M. ..	Hydrocephalus
4286	7 <sup>6</sup>	40	F	Perf. and extr.	Maternal death ..	Hyd'lus. Spina bifida	No P.M. ..	Hydrocephalus
1371	12	37	M	Manual compl. of delivery	Diabetes. F.F.O. ..	Head alone delivered on admission	No P.M. ..	Asphyxia. Maternal diabetes
1943	7 <sup>8</sup>	36	M	Spont. vertex	Diabetes ..	Nil ..	Tent'l tears. Hæms. into medulla and suprenals	Asphyxia
4120	8 <sup>7</sup>	40	M	Spont. vertex	Vesico-vaginal fistula	Nil ..	Cong'n of all organs. Intra-pulmonary and sub-pericardial hæms.	Asphyxia



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death
2238 955	10 <sup>12</sup> 5 <sup>14</sup>	40 40	M M	Manual deliv'y Spont. vertex	Infective hepatitis Syphilis	I.U.D. I.U.D.	No P.M. Macerated fœtus. Ascites	Unknown Congenital syphilis
2244	7 <sup>13</sup>	40	F	Manual breech	Nil	Transverse lie	Cong'n of all organs. Sub-pleural petechiæ	Asphyxia
2567	7 <sup>6</sup>	37	F	Spont. breech	Dystocia	Hydrocephalus	No P.M.	Hydrocephalus
1487	7	40	M	Manual breech	Nil	Prolapsed cord	No P.M.	Asphyxia
3065	5 <sup>12</sup>	38	F	Spont. breech	Nil	Anencephalus	No P.M.	Anencephalus
2671	5 <sup>14</sup>	40	F	Manual breech	Dystocia	Nil	No P.M.	Asphyxia
193	5 <sup>15</sup>	37	F	Spont. breech	Contracted pelvis	Nil	No P.M.	Unknown
3504	6 <sup>2</sup>	36	M	Manual breech	Twin pregnancy	Prolapse of cord. Shoulder present'n	Cong'n of all organs..	Asphyxia
2447	6	40	M	Int. version. Manual breech	Twin pregnancy	Shoulder presentation	Cong'n of all organs. Sub-pericardial hæms.	Asphyxia
2206	5 <sup>10</sup>	38	M	Spont. breech	Nil	Prolapsed cord	Cong'n of all organs. Sub-pericardial hæms. into kidney medulla	Asphyxia
2591	6 <sup>6</sup>	40	F	Spont. breech	Nil	Prolapsed cord	Cong'n of all organs. Sub-pleural hæm.	Asphyxia
2928	5 <sup>12</sup>	35	M	Spont. breech	Prem. ruptured membs.	I.U.D.	Macerated fœtus	Unknown
1278	7 <sup>1</sup>	36	F	Manual breech	Dystocia	Impacted sh. I.U.D.	Macerated fœtus	Unknown
1865	9	38	F	Bipolar and pod. version.	Dystocia	Prolapsed cord	Cong'n of all organs. Petechiæ on peri- cardium	Asphyxia
2134	7	40	M	Spont. breech Int. version.	Nil	Shoulder presentation	Tentorial tear. Intra- cranial hæmorrhage	Intra-cranial hæm.
2606	7 <sup>7</sup>	41	M	Assisted breech Manual breech	Dystocia	Extended legs	No P.M.	Asphyxia

1101	8 <sup>13</sup>	40	M	Manual breech	Nil	..	..	Extended legs	..	Cong'n of all organs. Petechiæ on per- cardium and pleura	Asphyxia
2935	8 <sup>14</sup>	40	M	Spont. breech	Dystocia	..	..	Spina bifida. Hydroce- cephalus	..	Distension of ventri- cals. Spina bifida of all lumbar vertebræ	Hydrocephalus
617	7 <sup>6</sup>	38	F	Int. pod. vers. Manual breech	Nil	..	..	Shoulder presentation	..	No P.M.	Asphyxia
812	7 <sup>4</sup>	41	M	Manual breech	Nil	..	..	Nil	..	No P.M.	Asphyxia pallida
4311	6	40	M	Perfor'n and man. breech	Dystocia	..	..	I.U.D. Prolapsed cord. Shoulder presentation	..	Cong'n of all organs..	Asphyxia
3914	7	40	M	Spont. vertex	Partial placenta prævia Myeloid leukæmia	..	..	Nil	..	Pallor of liver and kidney cortex. Cong. of spleen and brain	Shock and asphyxia
2603	5 <sup>11</sup>	35	M	Spont. vertex	External acc. hæm.	..	..	Nil	..	No P.M.	Asphyxia
2786	8 <sup>7</sup>	39	M	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	No P.M.	Asphyxia
1868	5 <sup>10</sup>	36	F	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	No P.M.	Asphyxia
569	5 <sup>11</sup>	36	F	Low forceps ..	Concealed acc. hæm...	..	..	I.U.D.	..	No P.M.	Asphyxia
2023	6 <sup>15</sup>	40	M	Low forceps ..	Mixed acc. hæm.	..	..	Nil	..	Tentorial tear. Cong'n of all organs	Asphyxia
159	5 <sup>11</sup>	36	F	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	No P.M.	Asphyxia
2627	5 <sup>12</sup>	36	M	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	Cong'n of all organs..	Asphyxia
711	6	38	M	Spont. vertex	Concealed acc. hæm...	..	..	Nil	..	Cong'n of all organs. Epicardial and sub- pleural hæmorrhages	Asphyxia
2463	5 <sup>9</sup>	36	M	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	Cong'n of all organs. Epicardial and sub- pleural hæmorrhages	Asphyxia
675	9 <sup>4</sup>	40	M	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	Cong'n of all organs. Sub-pericardial hæms.	Asphyxia
2508	7 <sup>3</sup>	38	M	Spont. vertex	Concealed acc. hæm...	..	..	Nil	..	Cong'n of all organs. Tentorial tears. Intra- cranial hæmorrhage	Asphyxia. Intra- cranial hæmorrhage
3036	6 <sup>10</sup>	38	F	Spont. vertex	Mixed acc. hæm.	..	..	Nil	..	Cong'n of all organs..	Asphyxia
1618	8	39	M	Spont. vertex	Mixed acc. hæm.	..	..	I.U.D.	..	Cong'n of all organs..	Asphyxia
4107	7 <sup>14</sup>	40	M	Spont. vertex	Twin preg'cy. Mixed acc. hæm.	..	..	Nil	..	No P.M.	Asphyxia



Table 31 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Fœtal Factors	Post-mortem Findings	Cause of Death
3365	8	40	M	Low forceps ..	Pre-eclamptic toxæmia Dystocia	I.U.D. ..	No P.M. ..	? Toxæmia
1522	6 <sup>15</sup>	39	M	Mid forceps ..	Pre-eclamptic toxæmia	R.O.P. I.U.D.	Cong'n of all organs..	Asphyxia
714	6 <sup>12</sup>	40	M	Mid forceps. Cord severed	H.B.P. Contr. pelvis	Nil ..	Traumatic separation of cord. No P.M.	Asphyxia
499	8 <sup>10</sup>	42	F	Spont. vertex	Pre-eclamptic toxæmia	I.U.D.	No P.M. ..	Asphyxia
4257	8 <sup>6</sup>	40	F	Spont. vertex	Pre-eclampsia. Dys'cia	I.U.D. ..	Pale areas on kidneys. Cong'n of all organs	Toxæmia and asphyxia
602	8 <sup>11</sup>	40	M	Spont. vertex	High blood pressure..	Cord round neck	No P.M. ..	Asphyxia
1024	5 <sup>10</sup>	36	M	Spont. vertex	Ante-part'm eclampsia	Nil ..	Cong'n of all organs. Epicardial and sub- pleural hæmorrhages	Asphyxia
1537	5 <sup>12</sup>	38	F	Spont. vertex	Pre-eclamptic toxæmia	Nil ..	Cong'n of all organs..	Asphyxia
1475	7 <sup>4</sup>	40	F	Perf'n of head Manual breech	High blood pressure..	Shoulder presentation	Sub-pericardial hæms. No P.M. ..	Asphyxia
3947	8 <sup>8</sup>	40	M	Spont. vertex	High blood pressure ..	I.U.D. ..	No P.M. ..	Cause unknown
256	6 <sup>11</sup>	40	F	Spont. breech	High blood pressure..	I.U.D. ..	Macerated fœtus ..	Unknown
1457	8 <sup>10</sup>	40	F	Manual breech	Pre-eclamptic toxæmia	Nil ..	Tentorial tear. Cong'n of all organs	Asphyxia
1313	9 <sup>2</sup>	40	M	Spont. vertex	High blood pressure ..	Prolapsed cord	No P.M. ..	Asphyxia
3528	7 <sup>6</sup>	40	F	Spont. vertex	High blood pressure..	Prolapsed cord. P.O.P.	No P.M. ..	Asphyxia
4281	7	40	F	Mid forceps ..	Intra-par'm eclampsia	Nil ..	No P.M. ..	? Asphyxia
3517	6 <sup>12</sup>	40	F	Mid forceps ..	Intra-par'm eclampsia	Nil ..	Cong'n of all organs..	Asphyxia
2823	8	40	F	Low forceps ..	Intra-par'm eclampsia	Nil ..	No P.M. ..	? Asphyxia
1038	6 <sup>9</sup>	40	M	Perf. and extr.	Hyd'nios. Dystocia..	Hydrocephalus	No P.M. ..	Perf. of hydrocephalus

NEO-NATAL DEATHS



TABLE 32

NEO · NATAL

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Reg. No.	Weight in lbs.	Maturity of Fetus	Sex	Method of Delivery	Maternal Factors	Complication in Infant
2499	4 <sup>14</sup>	33	M	Class. cæs. sect.	Twin preg. Hydramnios. C.P. Anæmia	Nil .. ..
1374	3	32	F	Spont. vertex	Twin pregnancy ..	Nil .. ..
	2 <sup>11</sup>		F	Spont. vertex	.. .. ..	Nil .. ..
2195	2	28	M	Spont. vertex	Twin pregnancy ..	Nil .. ..
	1 <sup>12</sup>		M	Spont. vertex	.. .. ..	Nil .. ..
4180	2 <sup>7</sup>	30	M	Manual breech	Twin pregnancy ..	Pneumonia ..
297	1 <sup>15</sup>	23	F	Spont. vertex	Dystocia .. ..	Broncho-pneumonia
687	5 <sup>5</sup>	40	F	Low forceps ..	Nil .. ..	Comp. presentation
4207	5 <sup>8</sup>	34	F	Spont. vertex	Rhesus — neg. with antibodies	Icterus gravis ..
1302						
3707	4 <sup>14</sup>	37 +	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
3639	1 <sup>10</sup>	30	F	Spont. vertex	Two prev. stillbirths ..	Nil .. ..
794	3 <sup>6</sup>	29	M	Spont. breech	Dystocia .. ..	Nil .. ..
2503	2 <sup>13</sup>	27	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
335	2 <sup>7</sup>	?28	M	Spont. vertex	Twin preg. Hydramnios	Atelectasis .. ..
1414	6 <sup>5</sup>	40	F	Spont. vertex	Bad obstetric history..	Nil .. ..
727	6 <sup>10</sup>	40	M	Spont. vertex	Dystocia .. ..	Nil .. ..
294	8 <sup>8</sup>	40	M	Spont. vertex	Nil .. ..	Nil .. ..
42	6 <sup>14</sup>	40	F	Spont. vertex	Contracted pelvis ..	Nil .. ..
4104	7 <sup>3</sup>	36	F	S u b - t o t a l hysterectomy	Ruptured uterus ..	Nil .. ..
1370	6 <sup>12</sup>	40	M	Spont. vertex	Nil .. ..	Nil .. ..
3594	7 <sup>7</sup>	40	F	Spont. vertex	Bad obstetric history..	Nil .. ..
1290	7 <sup>10</sup>	40	M	Lower uterine cæs. section	Dystocia .. ..	Disproportion ..
1769	7 <sup>5</sup>	40	M	Spont. vertex	Rhesus — neg. with anti-bodies	Nil .. ..
66	7 <sup>14</sup>	38 <sup>1</sup> / <sub>2</sub>	M	Spont. breech	Dystocia .. ..	Urethral atresia ..
92	7 <sup>5</sup>	40	M	Mid forceps ..	Nil .. ..	Fœtal distress ..
1863	7	40	M	Mid forceps ..	Nil .. ..	L.O.P. .. ..
2258	6 <sup>14</sup>	38	F	Mid forceps ..	Dystocia .. ..	Nil .. ..
3042	6 <sup>6</sup>	39	F	Spont. vertex	Mixed acc. hæm. ..	Nil .. ..
2659	2 <sup>7</sup>	26	M	Spont. vertex	Prev. threat'd abortion	Nil .. ..

## DEATHS

## CASES

Post-mortem Findings	Age at Death		Method of Feeding	Cause of Death	Reg. No.
	Days	Hrs.			
Necrosis of liver. Pale heart muscle	2	3 $\frac{1}{4}$	Art. feed	Necrosis of liver ..	2499
Cong'n of all organs. Tent'al tears	2	18 $\frac{1}{4}$	Br. milk	Prematurity, asphyxia	{ 1374
Petechiæ on pericardium and pleura. Cong'n of all organs		21	Br. milk	Prematurity, asphyxia	
No P.M. .. .. .		16	Not fed	Prematurity, asphyxia	{ 2195
No P.M. .. .. .		4	Not fed	Prematurity, asphyxia	
Tent'al tear. Broncho-pneum.	13	19 $\frac{1}{4}$	Art. feed	Prem., pneumonia ..	4180
Broncho-pneumonia .. ..		23 $\frac{3}{4}$	Not fed	Prem., broncho-pneum.	297
Cong'n of all organs. Petechiæ on pleura and pericardium	2	6 $\frac{1}{4}$	?	Prematurity, asphyxia	687
Large liver and spleen. All organs jaundiced		4 $\frac{1}{4}$	Not fed	Icterus gravis .. ..	4207
.. .. .				.. .. .	1302
Intra-ventricular hæm. ..		23 $\frac{1}{2}$	?	Intra-ventricular hæm.	3707
Intra-cranial hæm. .. ..		13 $\frac{3}{4}$	Not fed	Intra-cranial hæm. ..	3639
No P.M. .. .. .		8	Not fed	Asphyxia neonatorum	794
Subdural hæmorrhage ..		21 $\frac{1}{2}$	Not fed	Subdural hæmorrhage..	2503
Atelectasis .. .. .		12 $\frac{1}{2}$	Water ..	Atelectasis, asphyxia..	335
Cong'n of all organs. Petechiæ on pericardium and pleura		5	Not fed	Asphyxia neonatorum	1414
Cong'n of all organs. Lungs airless. Petechiæ on pleura and pericardium	3	$\frac{3}{4}$	?	Asphyxia neonatorum	727
Cong'n of all organs. Diaphragmatic hernia		$\frac{3}{4}$	Not fed	Asphyxia neonatorum	294
No P.M. .. .. .		1 $\frac{3}{4}$	Not fed	Asphyxia neonatorum..	42
Cong'n of all organs. Petechiæ on pericardium and pleura		$\frac{1}{4}$	Not fed	Asphyxia neonatorum..	4104
Bilateral hydronephrosis ..	18		?	Hydronephrosis ..	1370
Cong'n of all organs. Early pneumonia		14 $\frac{3}{4}$	Not fed	Asphyxia pallida .	3594
Broncho-pneumonia .. ..	14	10	Art. feed	Pneumonia Broncho-pneumonia ..	1290
Spleen and liver enlarged. Kernicterus. All organs jaundiced	4	11	?	Icterus gravis. Kernicterus. Urethral atresia	1769
Bilateral hydronephrosis ..		5	Not fed	Bilateral hydronephrosis	66
No P.M. .. .. .		6	Not fed	Asphyxia neonatorum..	92
Tentorial tear. Subdural hæmorrhage	1	11	Water ..	Subdural hæmorrhage..	1863
No P.M. .. .. .		4	Not fed	Asphyxia .. ..	2258
Intra-ventricular hæmorrhage		23 $\frac{3}{4}$	Water ..	Intra-ventricular hæm.	3042
No P.M. .. .. .	1	9 $\frac{1}{2}$	Br. milk	Prematurity, asphyxia	2659



Table 32 — continued

NON - BOOKED

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complication in Infant
2199 {	1 <sup>10</sup>	26	F	Spont. vertex	Premature labour ..	Nil .. ..
	1 <sup>12</sup>		F	Spont. vertex	Twin pregnancy ..	Nil .. ..
302	5	40	F	Spont. vertex	Premature labour ..	Fractured femur ..
220	4 <sup>4</sup>	29	M	Spont. vertex	Premature labour ..	Broncho-pneumonia ..
3812	4 <sup>4</sup>	30	M	Spont. vertex	Premature labour ..	Nil .. ..
72						
1115	3 <sup>5</sup>	33	M	Spont. vertex	Premature labour ..	Nil .. ..
574	2 <sup>12</sup>	28	F	Spont. vertex	Pyelitis .. ..	Nil .. ..
3239	1 <sup>12</sup>	25 <sup>1</sup> / <sub>2</sub>	M	Spont. vertex	Premature labour ..	Pneumonia ..
1061	2 <sup>6</sup>	30	M	Spont. vertex	Premature labour ..	Nil .. ..
538	2 <sup>7</sup>	23	M	Spont. vertex	Prem. lab. Dystocia ..	Nil .. ..
2170	4 <sup>5</sup>	32	M	Spont. vertex	Low implant'n of plac.	Nil .. ..
2121	2 <sup>11</sup>	29	M	Spont. vertex	Premature labour ..	Nil .. ..
1779	2	32	M	Spont. vertex	Premature labour ..	Nil .. ..
3104	2 <sup>5</sup>	28	M	Spont. vertex	Premature labour ..	Nil .. ..
2858	2 <sup>3</sup>	26	M	Spont. vertex	Premature labour ..	Nil .. ..
2989	2 <sup>2</sup>	30	F	Spont. vertex	Premature labour ..	Nil .. ..
4037	3	31	F	Spont. vertex	Prev. threat'd abortion. Bronch-pneumonia	Broncho-pneumonia
2842	4	34	M	Low forceps ..	Premature labour ..	Nil .. ..
3168	4 <sup>11</sup>	39	M	Lower uterine cæs. section	C.P. Trial labour ..	Hydrocephalus ..
793	5 <sup>8</sup>	40	F	Manual breech	Twin preg. Dystocia..	Nil .. ..
1078	3 <sup>2</sup>	30	M	Spont. breech	Twin preg. Pneumonia. R.-sided cardiac failure	Nil .. ..
2152	5 <sup>4</sup>	38	F	Manual breech	Primigravida. Uterine fibroids	Nil .. ..
369	3 <sup>11</sup>	28 <sup>1</sup> / <sub>2</sub>	M	Manual breech	Premature labour ..	Meningo - myelocle. Spina bifida
1578	3 <sup>5</sup>	27	F	Spont. breech	Premature labour ..	Nil .. ..
1333	3 <sup>10</sup>	33	M	Manual breech	Premature labour ..	Nil .. ..
745	5 <sup>4</sup>	38	F	Lower uterine cæs. section	Failed external cephalic version	Nil .. ..
2269	4 <sup>13</sup>	32	F	Spont. vertex	Repeated abortions ..	Spina bifida ..
1849	2 <sup>6</sup>	28	F	B.B.O. ..	Twin pregnancy ..	Nil .. ..
1572	2 <sup>11</sup>	30	F	Spont. vertex	Ante-partum eclampsia	Nil .. ..

## CASES

Post-mortem Findings	Age at Death		Method of Feeding	Cause of Death	Reg. No.
	Days	Hrs.			
Cong'n of all organs. Epicardial hæmorrhage		8	Not fed	Prem., asphyxia neon'm	} 2199
Cong'n of all organs. Pericardial and pleural hæmorrhages		4 $\frac{3}{4}$	Not fed	Prem., asphyxia neon'm	
Fragilitas ossium .. ..	3	17	Art. feed	Prem., fragilitas ossium	302
Broncho-pneumonia .. ..	7	5 $\frac{3}{4}$	Art. feed	Prem., broncho-pneum.	220
Cong'n of all organs. Petechiæ of pericardium .. ..		2 $\frac{3}{4}$	Not fed	Prem., asphyxia neon'm	3812
Cong'n of all organs. Sub-pleural and subperi'al hæm. No P.M. .. ..	1	16	Br. milk	Prem., asphyxia neon'm	72
No P.M. .. ..		11 $\frac{1}{4}$	Not fed	Prem., asphyxia neon'm	1115
No P.M. .. ..	1	14 $\frac{1}{4}$	Water ..	Prematurity, pneum...	574
Intra-ventricular hæmorrhage	1	4 $\frac{3}{4}$	Water ..	Asphyxia, intra-vent'r hæmorrhage	3239
Epicardial petechiæ .. ..		21 $\frac{3}{4}$	Br. milk	Prematurity, asphyxia	1061
No P.M. .. ..		9	Not fed	Prem., asphyxia neon'm	538
Cong'n of all organs. Petechiæ on pericardium		17 $\frac{3}{4}$	?	Prem., asphyxia neon'm	2170
Cong'n of all organs. Petechiæ on pericardium	1	19	Br. milk	Prem., asphyxia neon'm	2121
Collapsed lungs .. ..		5	Not fed	Prematurity, asphyxia	1779
Intra-ventricular hæmorrhage	2		Br. milk	Prem., intra-vent'r hæm.	3104
Cerebral hæmorrhage .. ..		1 $\frac{1}{2}$	Not fed	Prem., cerebral hæm.	2858
Broncho-pneumonia .. ..	29	2	Br. milk	Prematurity, broncho-pneumonia	2989
Sub-dural hæmorrhage .. ..		17 $\frac{1}{2}$	Not fed	Asphyxia, sub-dural hæ.	4037
Hydrocephalus. Absence of diaphragm		2	Not fed	Hydrocephalus ..	2842
No P.M. .. ..		5	Not fed	Prem., asphyxia neon'm	3168
All organs cong'd. Pericardial and pleural petechiæ. Sub-capsular hæm. of liver		12	Not fed	Prem., asphyxia neon'm	793
Bilat. nephroblastoma. Con'tal cystic abnormality of renal tubules		6	Not fed	Congenital malformation of kidneys	1078
Meningo-myelocèle. Spina bifida	1	11	Art. feed	Prematurity, meningo-myelocèle	2152
No P.M. .. ..	3	23	Tube fed Br. milk	Prematurity, asphyxia	369
Congestion of all organs ..		6	Not fed	Prem., asphyxia neon'm	1578
Fibrosis liver parenchyma. Infarction of adrenals. Fibrosis of kidneys		11	Not fed	Cong'tal abnormalities	1333
Spina bifida .. ..	1	4 $\frac{3}{4}$	Art. feed	Spina bifida .. ..	745
Cong'n of all organs. Intra-ventricular hæmorrhage	1	2 $\frac{1}{2}$	Br. milk	Asphyxia, intra-vent'r hæmorrhage	2269
No P.M. .. ..	4	20	Tube fed Br. milk	Prem., asphyxia neon'm	1849
					1572



Table 32 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complication in Infant
1994	3 <sup>11</sup>	30	F	Mid forceps ..	Ante-partum eclampsia	Nil .. ..
	5 <sup>8</sup>	30	F	Manual breech	.. .. .	Nil .. ..
2688	2 <sup>8</sup>	37½	F	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
505	2 <sup>8</sup>	37½	M	Class. cæs. sect.	Pre-eclamptic toxæmia	Nil .. ..
3109	2 <sup>15</sup>	37	F	Spont. vertex	Pre-eclamptic toxæmia.	Pneumonia. Otitis media
3208	3 <sup>7</sup>	34	F	Manual breech	Twin pregnancy. Pre- eclamptic toxæmia	Nil .. ..
1352	5 <sup>2</sup>	40	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
207	2 <sup>7</sup>	28	F	Spont. footling breech	Pre-eclamptic toxæmia	Nil .. ..
2428	5	37	F	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
4243	2	28	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
	1 <sup>9</sup>		F	Spont. breech	Twin pregnancy. ? Infective hepatitis	Nil .. ..
1281	4 <sup>11</sup>	40	M	Mid forceps ..	Twin preg. Pre- eclamptic toxæmia	Nil .. ..
3432	2 <sup>3</sup>	30	F	Abd. hysterotomy	Pneumonia. Pre-eclamp- tic toxæmia	Nil .. ..
1017	2 <sup>14</sup>	31½	F	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
3376	2 <sup>13</sup>	29	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
665	4 <sup>4</sup>	30	M	Spont. breech	Mixed acc. hæmorrhage. Dystocia	Nil .. ..
	3		F	Spont. vertex	.. .. .	Nil
884	4 <sup>12</sup>	32	F	Spont. vertex	Mixed acc. hæm. ..	Nil .. ..
1791	3 <sup>2</sup>	29	M	Spont. vertex	Mixed acc. hæm. ..	Nil .. ..
480	2 <sup>12</sup>	31	F	Spont. vertex	Mixed acc. hæm. ..	Nil .. ..
1927	3 <sup>8</sup>	28	F	Manual breech	Mixed acc. hæm. ..	Nil .. ..
2707	2 <sup>10</sup>	31	F	Spont. vertex	Ext. acc. hæm. ..	Nil .. ..
847	2 <sup>13</sup>	31	M	Manual breech	Ext. acc. hæm. ..	Nil .. ..
2745	1 <sup>14</sup>	31	F	Spont. breech	Ext. acc. hæm. ..	Exomphalos ..
2375	5 <sup>3</sup>	34	M	Class. cæs. sect.	Marg. placenta prævia	Nil .. ..
310	4 <sup>9</sup>	30	F	Class. cæs. sect.	Cent. placenta prævia	Nil .. ..
4196	3 <sup>3</sup>	34	F	Class. cæs. sect.	Partial placenta prævia	Nil .. ..

Post-mortem Findings	Age at Death		Method of Feeding	Cause of Death	Reg. No.
	Days	Hrs.			
Congestion of all organs. Small sub-dural and pericardial hæmorrhages		10 $\frac{1}{4}$	Not fed	Prem., asphyxia neon'm	} 1994
Congestion of all organs. Small sub-dural and pericardial hæmorrhages		15 $\frac{1}{2}$	Water ..	Prem., asphyxia neon'm	
Cong'n of all organs. Epicardial hæmorrhage		13	Not fed	Prem., asphyxia neon'm	2688
Hæms. into lung parenchyma. Congestion of all organs. Epicardial hæmorrhages		7 $\frac{1}{2}$	Not fed	Prem., asphyxia neon'm	505
Broncho - pneumonia. Otitis media	1	23	Tube fed Br. milk	P r e m . , pneumonia, otitis media	3109
Sub-dural hæmorrhages ..		8 $\frac{1}{4}$	Not fed	Prematurity, sub-dural hæmorrhages	3208
Epicardial hæms. Congestion of all organs		10	Not fed	Prem., asphyxia neon'm	1352
No P.M. .. ..	10	9	Tube fed Br. milk	Prem., asphyxia neon'm	207
Cerebral hæmorrhages ..		12	Not fed	Prem., Cerebral hæm. ..	2428
Intra-ventricular hæmorrhage		11	Not fed	Prem., intra-vent'r hæm.	} 4243
Intra-ventricular hæmorrhage		11	Not fed	Prem., intra-vent'r hæm.	
No P.M. .. ..		16	Not fed	Prem., asphyxia neon'm	1281
Intra-ventricular hæmorrhage	4	2	Tube fed Br. milk	Prematurity, intra-ventricular hæm.	3432
Cong'n of all organs. Hæms. on surface of liver		16 $\frac{1}{4}$	Not fed	Prem., asphyxia neon'm	1017
Atelectasis .. ..	1	12 $\frac{1}{2}$	Br. milk	Prematurity, asphyxia	3376
Intra-ventricular hæmorrhage	4	4	Tube fed Art. feed	Prematurity. Intra-ventricular hæm.	} 665
Cong'n of all organs. Petechiæ on pericardium	2	2 $\frac{1}{4}$	Tube fed Art. feed	Prem., asphyxia neon'm	
Cong'n of all organs. Tentorial tears		11	Not fed	Prem., asphyxia neon'm	884
Cong'n of all organs. ? Broncho-pneumonia	7	8 $\frac{1}{4}$	?	Prem., broncho-pneum.	1791
No P.M. .. ..		14	Not fed	Prematurity, asphyxia	480
No P.M. .. ..		5	Not fed	Prematurity, asphyxia	1927
Intra-ventricular hæmorrhage		3 $\frac{3}{4}$	Not fed	Prem., intra-vent'r hæm.	2707
Intra-ventricular hæmorrhage		7 $\frac{3}{4}$	Not fed	Prem., intra-vent'r hæm.	847
Exomphalos .. ..		$\frac{1}{4}$	Not fed	Prematurity, exomph's	2745
Cong'n of all organs. Pericardial and subcapsular hæm. of liver		15 $\frac{1}{4}$	Not fed	Prematurity, asphyxia	2375
Cong'n of all organs. Epicardial and pleural petichæ		7	Not fed	Prematurity, asphyxia	310
Cong'n of all organs. Epicardial and sub-pleural petechiæ	1	11 $\frac{1}{4}$	Not fed	Prematurity, asphyxia	4196



Table 32 — continued

Reg. No.	Weight in lbs.	Maturity of Fœtus	Sex	Method of Delivery	Maternal Factors	Complication in Infant
1922	3 <sup>13</sup>	36	M	Class. cæs. sect.	Partial placenta prævia	Nil .. ..
1505	3 <sup>12</sup>	33	F	Spont. vertex	Partial placenta prævia	Nil .. ..
3491	4 <sup>3</sup>	34	M	Spont. vertex	Partial placenta prævia	Nil .. ..
2112	1 <sup>3</sup>	30	M	Spont. vertex	Twin pregnancy. Acute hydramnios of second sac	Nil .. ..
1560	6 <sup>6</sup>	34	M	Spont. vertex	Diabetes mellitus ..	Cyanotic attack on eighth day
2605	10 <sup>10</sup>	40+	M	Spont. vertex	F.F.O. Dystocia ..	Pneumonia ..
4030	7 <sup>14</sup>	40	M	Lower uterine cæs. section	Uterine inertia. F'broids	Nil .. ..
1	9 <sup>13</sup>	40	M	Spont. vertex	Nil .. ..	Collapsed in 48 hrs.
2024	7 <sup>5</sup>	40	M	Spont. vertex	F.F.O. .. ..	Nil .. ..
260	9 <sup>5</sup>	40	F	Spont. vertex	Dystocia .. ..	Disproportion ..
1777	10 <sup>6</sup>	40½	M	Lower uterine cæs. section	Trial labour .. ..	Disproportion ..
1000	7 <sup>4</sup>	40	M	Mid forceps ..	Dystocia .. ..	Left lyp hæmia ..
3862	10	39	M	Mid forceps ..	F.F.O. Dystocia ..	Nil .. ..
3595	10 <sup>4</sup>	40	M	Mid forceps ..	Dystocia .. ..	Transverse arrest ..
2131	6 <sup>10</sup>	40	F	Manual breech	Nil .. ..	Shoulder present'n
2350	9 <sup>14</sup>	40	M	Manual breech	Primigravida .. ..	Nil .. ..
793	5 <sup>11</sup>	?40	F	Manual breech	Primigravida. Twin preg.	Nil .. ..
536	5 <sup>10</sup>	33+	F	Manual breech	Primigravida. Dystocia	Imperforate anus ..
1375	6 <sup>14</sup>	40	M	Spont. vertex	Nil .. ..	Cyanosis .. ..
3701	6 <sup>13</sup>	38	F	Mid forceps ..	F.F.O. .. ..	Hydrocephalus. Tal- ipes. Spina bifida
1238	6 <sup>13</sup>	41	F	Spont. vertex	Cardiac case .. ..	Mongolism. Broncho pneumonia
392	5 <sup>14</sup>	36	F	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
2877	9 <sup>7</sup>	40	M	Spont. vertex	Pre-eclamptic toxæmia	Nil .. ..
2750	7 <sup>11</sup>	40	F	Spont. vertex	Ext. acc. hæm. ..	Convulsions ..
4227	6 <sup>13</sup>	40	F	Class. cæs. sect.	Central placenta prævia	Cyanosed .. ..

Post-mortem Findings	Age at Death		Method of Feeding	Cause of Death	Reg. No.
	Days	Hrs.			
Cong'n of all organs. Epicardial and sub-pleural petechiæ		6	Not fed	Prematurity, asphyxia	1922
Cong'n of all organs. Epicardial and sub-pleural petechiæ	1	3 $\frac{3}{4}$	?	Prematurity, asphyxia	1505
Intra-ventricular hæmorrhage		15 $\frac{1}{4}$	Not fed	Prem., intra-vent'r hæm.	3491
Epicardial hæm. Congestion of all organs		$\frac{3}{4}$	Not fed	Prematurity, asphyxia	2112
No P.M. . . . .	8		Art. feed and Ex. sugar	Maternal diabetes . .	1560
Pneumonia . . . . .	2	1 $\frac{1}{2}$	Br. fed..	Asphyxia, pneumonia..	2605
No P.M. . . . .	1	11 $\frac{1}{2}$	Art. feed	Asphyxia . . . . .	4030
Intra-abdominal hæmorrhage	2	5 $\frac{1}{4}$	Br. fed..	Intra-abdominal hæm.	1
Tent. tear. Sub-dural hæm. . .		$\frac{1}{2}$	Not fed	Sub-dural hæmorrhage	2024
Atelectasis. Congestion of all organs. Petechiæ on pericardium	1	6 $\frac{3}{4}$	?	Asphyxia neonatorum..	260
No P.M. . . . .	1	6 $\frac{3}{4}$	Art. feed	Asphyxia neonatorum..	1777
Congestion of all organs. Tentorial tears. Sub-dural hæmorrhage	2	5 $\frac{1}{2}$	Art. feed	Tent. tears. Sub-dural hæmorrhage	1000
Cong'n of all organs. Bilateral tentorial tears		4	Not fed	Asphyxia neonatorum..	3862
Intra-ventricular hæmorrhage		22 $\frac{1}{2}$	Art. feed	Intra-ventricular hæm.	3595
Congestion of all organs. Diffuse hæmorrhage l. ventricular wall		16	Not fed	Asphyxia neonatorum..	2131
Tent. tears. Sub-dural hæm. . .		7 $\frac{1}{2}$	Not fed	Sub-dural hæmorrhage	2350
Hæmo-pericardium. Intra-ventricular hæmorrhage		3 $\frac{1}{2}$	Not fed	Intra-ventricular hæm.	793
Imperforate anus. Congenital cystic kidney		3 $\frac{1}{2}$	Not fed	Imperforate anus. Congenital cystic kidney	536
Cong'tal malformation of heart	6	15 $\frac{3}{4}$	Art. feed	Cong. malform. of heart	1375
Hydrocephalus. Spina bifida..		8 $\frac{3}{4}$	Not fed	Hydrocephalus, spina bifida	3701
Mongolism. Broncho-pneum.	3	13 $\frac{1}{4}$	Art. feed	Broncho - pneumonia, mongolism	1238
No P.M. . . . .	2	3	?	Asphyxia neonatorum..	392
Sub-tentorial tear. Sub-dural hæmorrhage	1	4	Water ..	Sub-tentorial tear, sub-dural hæmorrhage	2877
Congestion of all organs. Hæmorrhages on pericardium and pleura	1	5 $\frac{1}{4}$	Art. feed	Asphyxia pallida . .	2750
Sub-dural hæmorrhages . .	1	$\frac{1}{2}$	Art. feed	Sub-dural hæmorrhages	4227



TABLE 33  
PREMATURE LIVE - BORN INFANTS

BOOKED CASES

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
3020	40	4 <sup>6</sup>	M	Unknown ..	—	Art. feeds by spoon..	4 <sup>6</sup>	8	Well	Cleft palate and hare lip. Referred R.H.S.C.
4006	38	4 <sup>2</sup>	M	Unknown ..	—	Art. feeds, then breast	3 <sup>12</sup>	10	Well	
3984	38	4 <sup>11</sup>	F	Unknown ..	—	Art. feeds, then breast	?	8	Well	
2796	41	4 <sup>14</sup>	M	Unknown ..	—	Artificial feeds ..	4 <sup>12</sup>	8	Well	
1616	40	5 <sup>4</sup>	F	Unknown ..	—	—	—	9	Well	
1739	38	5 <sup>8</sup>	F	Unknown ..	—	—	—	7	Well	
2467	39	5 <sup>1</sup>	F	Unknown ..	—	—	—	7	Well	
3040	36	5 <sup>8</sup>	M	Unknown ..	—	—	—	8	Well	
3532	39	5 <sup>2</sup>	F	Unknown ..	—	—	—	9	Well	
4125	40	5 <sup>5</sup>	F	Unknown ..	—	—	—	9	Well	
4308	38	5 <sup>3</sup>	F	Unknown ..	—	—	—	8	Well	
946	37	5	M	Twin pregnancy ..	—	Breast fed ..	4 <sup>12</sup>	9	Well	
		4 <sup>15</sup>	F		—	Breast fed ..	4 <sup>12</sup>	9	Well	
2113	36	4 <sup>7</sup>	F	Unknown ..	—	Breast milk ..	?	7	Well	
3089	40	4 <sup>6</sup>	F	Unknown ..	—	Breast fed ..	4 <sup>7</sup>	9	Well	
3659	37	4 <sup>12</sup>	M	Twin pregnancy ..	—	Breast fed ..	4 <sup>12</sup>	18	Well	
		3 <sup>12</sup>	F		—	Artificial feeds	3 <sup>11</sup>	18	Well	
4313	40	4 <sup>7</sup>	M	Unknown ..	—	Breast fed ..	—	8	Well	
84	34	4 <sup>8</sup>	M	Unknown ..	—	Breast fed ..	—	8	Well	
147	37	5 <sup>6</sup>	F	Unknown ..	—	Breast fed ..	—	8	Well	
1264	39	5 <sup>4</sup>	M	Unknown ..	—	Art. feeds, then breast	—	8	Well	
1317	36	4 <sup>15</sup>	M	Unknown ..	—	Art. feeds, then breast	—	8	Well	
1483	32	4 <sup>13</sup>	F	Unknown ..	—	Artificial feeds ..	—	11	Well	
1729	35	5 <sup>1</sup>	F	Unknown ..	—	Breast milk ..	4 <sup>11</sup>	11	Well	
1706	40	5 <sup>12</sup>	M	Unknown ..	—	Art. feeds, then breast	—	9	Well	

1879	37	5	M	Twin pregnancy ..	..	—	—	—	11	Well
1888	39	5 <sup>1</sup>	F	Twin pregnancy ..	..	—	—	—	11	Well
2012	39	5 <sup>4</sup>	M	Unknown ..	..	—	—	—	10	Well
2150	40	5 <sup>10</sup>	F	Cæs. sect. for cont. pelvis	..	—	—	—	10	Well
2778	38	5 <sup>4</sup>	M	Unknown ..	..	—	—	—	8	Well
2818	36	4 <sup>12</sup>	M	Unknown ..	..	—	—	—	12	Well
3016	36	5 <sup>8</sup>	F	Unknown ..	..	—	—	—	6	Well
3054	38	5	F	Unknown ..	..	—	—	—	8	Well
3987	36	5 <sup>1</sup>	M	Unknown ..	..	—	—	—	9	Well
357	40	4 <sup>9</sup>	M	Unknown ..	..	—	—	—	7	Well
397	36	4 <sup>10</sup>	F	Unknown ..	..	—	—	—	12	Well
491	36	5 <sup>4</sup>	F	Unknown ..	..	—	—	—	10	Well
873	40	5 <sup>8</sup>	M	Unknown ..	..	—	—	—	9	Well
886	37	5 <sup>5</sup>	M	Unknown ..	..	—	—	—	10	Well
968	37	5 <sup>5</sup>	M	Unknown ..	..	—	—	—	9	Well
1099	37	5	M	Unknown ..	..	—	—	—	9	Well
1223	38	5 <sup>8</sup>	M	Twin pregnancy ..	..	—	—	—	8	Well
1412	36	5 <sup>5</sup>	F	B.O.H. ..	..	—	—	—	12	Well
1655	40	5 <sup>4</sup>	M	Unknown ..	..	—	—	—	16	Well
1859	39	5 <sup>6</sup>	F	Unknown ..	..	—	—	—	9	Well
2196	37	5 <sup>5</sup>	M	Unknown ..	..	—	—	—	8	Well
2259	38	5 <sup>4</sup>	F	Unknown ..	..	—	—	—	9	Well
3221	36	5	F	Twin pregnancy ..	..	—	—	—	8	Well
3426	34	5 <sup>5</sup>	M	Unknown ..	..	—	—	—	9	Well
3470	39 +	5 <sup>3</sup>	M	Unknown ..	..	—	—	—	8	Well
979	38	5 <sup>5</sup>	F	Cæs. sect. for cont. pelvis	..	—	—	—	7	Well
3489	36	5 <sup>5</sup>	F	Unknown ..	..	—	—	—	17	Well
3568	40 +	5 <sup>3</sup>	F	Unknown ..	..	—	—	—	9	Well
3879	39	5 <sup>4</sup>	F	Twin pregnancy ..	..	—	—	—	8	Well
3895	36	5 <sup>8</sup>	F	Surg. ind. for cont. pelvis	..	—	—	—	10	Well
4089	36	5 <sup>4</sup>	F	Unknown ..	..	—	—	—	10	Well
4055	40	5	F	Unknown ..	..	—	—	—	8	Well
1851	35	5 <sup>8</sup>	M	Surg. ind. for cont. pelvis	..	—	—	—	9	Well
2390	38	3 <sup>12</sup>	F	Twin pregnancy ..	..	—	—	—	8	Well
		4 <sup>4</sup>	F	Unknown ..	..	—	—	—	15	Well
		4 <sup>3</sup>	M	Twin pregnancy ..	..	—	—	—	15	Well
				Breast milk ..	..	—	—	—	7	Well
				Breast milk ..	..	—	—	—	4 <sup>6</sup>	Well
				Breast milk ..	..	—	—	—	4 <sup>6</sup>	Well
				Breast milk ..	..	—	—	—	4 <sup>3</sup>	Well



Table 33 — continued

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
2964	34	3 <sup>14</sup>	F	Unknown ..	—	Artificial feeds ..	5 <sup>8</sup>	20	Well	Icterus gravis. Three transfusions Rh—neg. blood.
3960	37	4 <sup>3</sup>	F	Twin pregnancy ..	—	Art. feeds, then breast	5	14	Well	
		4 <sup>13</sup>	F	..	Fracture — l. humerus	Art. feeds, then breast	4 <sup>12</sup>	14	Well	
3977	33 +	3	F	Rhesus — neg. with antibodies	—	Artificial feeds ..	4	40	Well	
254	38½	5 <sup>4</sup>	M	Unknown ..	—	Artificial feeds ..	—	22	Well	Hydrocephalus, bifida, talipes.
750	38	5 <sup>4</sup>	F	Unknown ..	—	Art. feeds, then breast	—	11	Well	
17	33	5 <sup>4</sup>	F	Unknown ..	—	Artificial feeds ..	—	10	Well	
493	39	5 <sup>6</sup>	F	Unknown ..	—	Art. feeds, then breast	—	16	Well	
3019	40	5 <sup>8</sup>	F	Unknown ..	—	Art. feeds, then breast and complement	—	7	Fair	
761	40	4 <sup>11</sup>	M	Unknown ..	—	—	—	7	Well	
2575	40	5	F	Unknown ..	—	—	—	10	Well	
2213	36	5 <sup>2</sup>	F	Unknown ..	—	—	—	13	Well	
37	31	3 <sup>14</sup>	F	Unknown ..	—	Breast milk ..	4	22	Well	
3908	40	4 <sup>5</sup>	M	Unknown ..	—	Breast fed ..	4 <sup>11</sup>	8	Well	
112	40	5	F	Unknown ..	—	Breast fed ..	—	7	Well	
	40	4 <sup>10</sup>	F	Twin pregnancy ..	—	Artificial feeds	—	7	Well	
4021	38	4 <sup>6</sup>	M	Twin pregnancy. Severe cardiac disease	—	Artificial feeds	—	20	Well	
		4 <sup>2</sup>	F	Cardiac disease ..	—	Artificial feeds	—	20	Well	
789	40	4 <sup>14</sup>	F	Cardiac disease ..	—	Artificial feeds	5	29	Well	
2512	38	5 <sup>1</sup>	F	Partial placenta prævia..	—	Breast milk ..	—	15	Well	
2151	33	3 <sup>5</sup>	F	Partial placenta prævia..	—	Breast milk ..	4	9	Well	
3573	40	5 <sup>8</sup>	M	Partial placenta prævia..	—	—	—	9	Well	
1111	34	4	F	Ext. accid. hæm.	—	—	—	8	Well	
1908	36	3 <sup>8</sup>	F	Accid. hæm.	—	Art. feeds, then breast	4	10	Well	
1444	38	5 <sup>7</sup>	F	Ext. accid. hæm.	—	Art. feeds, then breast	—	7	Well	
3649	36	4 <sup>9</sup>	F	Ext. accid. hæm.	—	Breast fed ..	4 <sup>9</sup>	8	Well	

3954	34	4 <sup>9</sup>	F	Ext. accid. hæm.	..	—	Art. feeds, then breast	5	11	Well
4249	38	5 <sup>6</sup>	M	Ext. accid. hæm.	..	—	Br. fed + complement	—	9	Well
1251	35	5 <sup>8</sup>	F	Mixed accid. hæm.	..	—	Breast milk ..	5 <sup>10</sup>	12	Well
216	34	4 <sup>8</sup>	M	Eclampsia..	..	—	Artificial feeds	4 <sup>12</sup>	15	Well
488	42	4 <sup>4</sup>	M	Twin preg. Pre-eclamptic toxæmia	..	—	Artificial feeds	4 <sup>8</sup>	10	Well
2585	37	5 <sup>5</sup>	M	Twin preg. Pre-eclamptic toxæmia	..	—	—	—	8	Well
1734	32	4 <sup>4</sup>	F	Pre-eclamptic toxæmia ..	..	—	—	4 <sup>2</sup>	9	Well
696	36	4 <sup>5</sup>	F	Twin preg. Pre-eclam. tox.	..	—	Art. feeds, then breast	—	11	Well
2723	36	4 <sup>1</sup>	M	Pre-eclamptic toxæmia ..	..	—	—	5	20	Well
		5 <sup>3</sup>	M	Elderly prim. L.U.S.C.	..	—	—	—	20	Well
				Not in labour	..	—	—	—		
3265	37	4 <sup>6</sup>	M	Surg. ind. Pre-eclam. tox.	..	—	Breast fed ..	4	13	Well
3424	32	3 <sup>4</sup>	M	Twin preg. Pre-eclam. tox.	..	—	Br. milk from bottle	3 <sup>7</sup>	15	Well
		3 <sup>3</sup>	M	Surg. induction ..	..	—	Br. milk from bottle	3 <sup>7</sup>	20	Well
149	35	5 <sup>4</sup>	M	H.R.P. Bronchiectasis ..	..	—	Artificial feeds	5	12	Well
644	38	5 <sup>8</sup>	M	Pre-eclamptic toxæmia ..	..	—	Artificial feeds	—	29	Well
996	34	5 <sup>2</sup>	F	Pre-eclamptic toxæmia ..	..	—	Breast fed ..	4 <sup>6</sup>	10	Well
1081	35	4 <sup>9</sup>	F	Pre-eclamptic toxæmia ..	..	—	Art. feeds, then breast	4 <sup>15</sup>	13	Well
1128	37	4 <sup>10</sup>	M	Twin preg. H.B.P.	..	—	Artificial feeds	4 <sup>12</sup>	7	Well
2218	38	4 <sup>15</sup>	M	Pre-eclamptic toxæmia ..	..	—	Art. feeds, then breast	—	8	Well
2715	39	5 <sup>6</sup>	F	Twin preg. H.B.P.	..	—	Not fed ..	5 <sup>6</sup>	1	Died
				H.B.P. ..	..	—	Breast milk ..	4 <sup>6</sup>	8	Well
56	38	4 <sup>4</sup>	F	Twin preg. H.B.P.	..	—	Art. feeds, then breast	—	17	Well
3384	36	5 <sup>6</sup>	F	Twin preg. H.B.P.	..	—	Br. milk, then breast	5 <sup>2</sup>	17	Well
		4 <sup>9</sup>	F	Twin preg. H.B.P.	..	—	—	—	11	Well
3545	38	5 <sup>5</sup>	M	Twin preg. H.B.P.	..	—	Art. feeds, then breast	—	10	Well
3615	40	4 <sup>13</sup>	F	Twin preg. Pre-eclam. tox.	..	—	Art. feeds, then breast	—	10	Well
		4 <sup>9</sup>	M	Twin preg. Pre-eclam. tox.	..	—	Artificial feeds	4 <sup>10</sup>	11	Well
3635	38	4 <sup>10</sup>	M	H.B.P. ..	..	—	—	—	10	Well
638	40	5 <sup>6</sup>	M	Pre-eclamptic toxæmia ..	..	—	—	—	9	Well
1202	37	5 <sup>2</sup>	F	H.B.P. ..	..	—	—	—	8	Well
1956	37	5 <sup>7</sup>	F	Pre-eclamptic toxæmia ..	..	—	—	—	9	Well
2226	41	5 <sup>3</sup>	F	H.B.P. ..	..	—	—	—	8	Well
2343	38	5 <sup>7</sup>	M	H.B.P. ..	..	—	—	—	9	Well
2451	37	5 <sup>8</sup>	M	Surg. ind. H.B.P.	..	—	—	—	9	Well
3288	39	5 <sup>8</sup>	F	Twin preg. Pre-eclam. tox.	..	—	—	—	9	Well
3500	38	5 <sup>4</sup>	F	H.B.P. ..	..	—	—	—	9	Well
3967	38	5 <sup>2</sup>	M	Elderly prim. H.B.P. ..	..	—	—	—	15	Well

Transferred R. H. S. C.  
Oesophageal atresia.



Table 33 — continued

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
D E A T H S										
2499	33	4 <sup>14</sup>	M	Twin preg. Hydramnios. Cesarean section	—	Artificial feeds	—	3	Died	Necrosis of liver at P.M.
1374	32	3	F	Twin pregnancy ..	Tent'l tears	Breast milk ..	—	3	Died	Prematurity and asphyxia.
2195	28	2 <sup>11</sup>	F	Twin pregnancy ..	—	Breast milk ..	—	1	Died	Prematurity and asphyxia.
297	23	2	M	Twin pregnancy ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
4180	30	1 <sup>12</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
687	40	1 <sup>15</sup>	F	Twin pregnancy ..	—	Not fed ..	—	1	Died	Prem. and broncho-pneum.
4207	34	2 <sup>7</sup>	M	Unknown ..	Tent'l tear	Artificial feeds	—	14	Died	Prematurity and pneum.
		5 <sup>5</sup>	F	Rhesus incompatibility.	—	—	—	3	Died	Prematurity and asphyxia.
		5 <sup>8</sup>	F	Surg. induction	—	Not fed ..	5 <sup>8</sup>	1	Died	Icterus gravis.
1302	37 +	4 <sup>14</sup>	M	Surg. ind. Pre-eclam. tox.	Intra - vent. hæm.	—	4 <sup>14</sup>	1	Died	Intra-ventricular hæm.
3639	30	1 <sup>10</sup>	F	B.O.H. Unknown	Intra - cran. hæm.	Not fed ..	1 <sup>10</sup>	1	Died	Prem. and intra-cran. hæm.
794	29	3 <sup>6</sup>	M	Unknown ..	—	Not fed ..	3 <sup>6</sup>	1	Died	Prematurity and asphyxia.
2503	27	2 <sup>13</sup>	M	Pre-eclamptic toxæmia ..	Sub - dural hæm.	Not fed ..	2 <sup>13</sup>	1	Died	Asphyxia and sub - dural hæmorrhage.

## NON - BOOKED CASES

3450	39	5 <sup>8</sup>	M	Unknown ..	—	Art. feeds, then breast	—	8	Well	
3886	36	4 <sup>12</sup>	F	Unknown ..	—	Art. feeds, then breast	4 <sup>12</sup>	8	Well	
1131	42	5 <sup>7</sup>	F	Unknown ..	—	—	—	8	Well	
1147	40	5 <sup>2</sup>	F	Unknown ..	—	—	—	9	Well	
2699	38	5 <sup>7</sup>	F	Unknown ..	—	—	—	2	Well	

2706	38	5 <sup>4</sup>	F	Unknown ..	..	..	—	—	Breast fed ..	—	7	Well
808	34	4	M	Unknown ..	..	..	—	—	Artificial feeds	4 <sup>1</sup>	10	Well
912	34	4 <sup>4</sup>	M	Twin pregnancy ..	..	..	—	—	Artificial feeds	4 <sup>2</sup>	16	Well
		4 <sup>4</sup>	M				—	—	Artificial feeds	4 <sup>4</sup>	16	Well
1309	34	4 <sup>7</sup>	F	Unknown ..	..	..	—	—	Art. feeds, then breast	—	7	Well
1785	31 <sup>1</sup> / <sub>2</sub>	3 <sup>15</sup>	F	Unknown ..	..	..	—	—	Br. milk, then breast	4	18	Well
4150	30	3	M	Unknown ..	..	..	—	—	Tube fed for 1/12 with breast milk, then art. feeds by bottle	3 <sup>10</sup>	55	Well
									Artificial feeds	4 <sup>6</sup>	7	Well
514	34	4 <sup>15</sup>	M	Unknown ..	..	..	—	—	Art. feeds, then breast	—	10	Well
705	34	4 <sup>9</sup>	F	Unknown ..	..	..	—	—	Art. feeds, then breast	—	7	Well
1168	34	4 <sup>8</sup>	F	Unknown ..	..	..	—	—	Art. feeds, then breast	—	10	Well
1547	35	4 <sup>15</sup>	M	Unknown ..	..	..	—	—	Artificial feeds	—	20	Well
1707	32	4 <sup>8</sup>	M	Unknown ..	..	..	—	—	Breast milk by tube, then bottle	4 <sup>8</sup>		
									Art. feeds, then breast	—	16	Well
1880	42	5 <sup>7</sup>	F	Unknown ..	..	..	—	—	Art. feeds, then breast	5	10	Well
2380	38	4 <sup>15</sup>	M	Unknown ..	..	..	—	—	Art. feeds, then breast	—	24	Well
2917	36	5 <sup>1</sup>	M	Unknown ..	..	..	—	—	Art. feeds, then breast	4 <sup>10</sup>	8	Well
2988	40	4 <sup>9</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	4 <sup>10</sup>	8	Well
3190	33	4 <sup>12</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	8	Well
3243	34	4 <sup>9</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	8	Well
3430	37	5 <sup>2</sup>	F	Unknown (B.O.H.)	..	..	—	—	Breast fed ..	4 <sup>7</sup>	10	Well
3566	32	4 <sup>11</sup>	M	Unknown ..	..	..	—	—	Artificial feeds	—	7	Well
3828	35	4 <sup>11</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	7	Well
3878	32	5 <sup>6</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	7	Well
825	40	5 <sup>8</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	16	Well
2266	38	5 <sup>2</sup>	M	Unknown ..	..	..	—	—	Artificial feeds	—		
1824									Artificial feeds	—	7	Well
2293	40	5 <sup>8</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	8	Well
3998	34	5 <sup>8</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	8	Well
4278	40	5 <sup>5</sup>	F	Surg. ind. Two attacks of pyelitis	..	..	—	—	Artificial feeds	—		
									Artificial feeds	—	39	Well
2332	30	3 <sup>6</sup>	M	Unknown ..	..	..	—	—	Artificial feeds	4	13	Well
400	38	4 <sup>2</sup>	M	Twin pregnancy ..	..	..	—	—	Art. feeds, then breast	—	9	Well
		5 <sup>4</sup>	M				—	—	Breast + compl'ry feed	4 <sup>6</sup>	22	Well
3394	34	3 <sup>15</sup>	M	Bicornuate uterus	..	..	—	—	Breast + compl'ry feed	4	10	Well
3434	35	3 <sup>11</sup>	M	Unknown ..	..	..	—	—	Art. feeds, then breast	—	8	Well
314	33	4 <sup>12</sup>	F	Unknown ..	..	..	—	—	Artificial feeds	—	17	Well
1991	35	5 <sup>8</sup>	F	Twin pregnancy ..	..	..	—	—	Artificial feeds	—	8	Well
		5 <sup>8</sup>	F				—	—	Artificial feeds	—		



Table 33 — continued

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
2077	37	4 <sup>9</sup>	F	Unknown ..	—	Artificial feeds ..	4 <sup>1 2</sup>	7	Well	
2304	40	5 <sup>1</sup>	F	Unknown ..	—	Artificial feeds ..	—	9	Well	
4164	40	5 <sup>4</sup>	F	Gastro-enteritis ..	—	Art. feeds, then breast	—	16	Well	
4225	40	4 <sup>9</sup>	M	Twin pregnancy ..	—	—	—	10	Well	
3138	39	5 <sup>6</sup>	M	Unknown ..	—	Art. feeds, then breast	—	9	Well	
2163	32	4 <sup>8</sup>	F	Unknown ..	—	—	—	15	Well	
853	30	4 <sup>4</sup>	F	Unknown ..	—	Artificial feeds ..	—	13	Well	
2570	36	5 <sup>5</sup>	M	Unknown ..	—	Artificial feeds ..	—	7	Well	
2273	37	5	M	Unknown ..	—	—	—	8	Well	
2536	39	5	F	Twin pregnancy ..	—	—	—	9	Well	
2650	31	3 <sup>1 1</sup>	F	Twin pregnancy ..	—	Breast milk ..	4	20	Well	
		3 <sup>1 2</sup>	F		—	Breast milk ..	4 <sup>1</sup>	18	Well	
3781	36	5 <sup>5</sup>	F	Severe maternal anaemia	—	—	—	18	Well	
2035	32	3 <sup>8</sup>	M	Surg. ind. Late vomiting	—	—	—	18	Well	
969	36	5 <sup>4</sup>	F	Maternal syphilis	—	—	—	8	Well	
3324	32	3 <sup>1</sup>	M	Mat. card. dis. (Grade II)	—	Breast milk ..	3 <sup>1</sup>	42	Well	
1311	36	5 <sup>1</sup>	M	Maternal card. disease ..	—	Art. feeds, then breast	—	26	Well	
1331	36	5 <sup>4</sup>	F	Mat. card. dis. (Grade III)	—	Artificial feeds ..	—	21	Well	
4236	38	5 <sup>7</sup>	F	Mat. card. dis. (Grade II)	—	—	—	7	Well	
3249	31	4 <sup>8</sup>	M	Mat. card. dis. (Grade IV)	—	Breast fed ..	—	29	Well	
330	37	5 <sup>5</sup>	F	Mat. card. dis. (Grade I)	—	—	—	8	Well	
1840	32	3 <sup>1 1</sup>	M	Lat. placenta prævia ..	—	Breast milk ..	4	19	Well	
2396	34	5 <sup>4</sup>	M	Low implant. placenta ..	—	—	—	9	Well	
1754	32	3 <sup>8</sup>	F	Plac. prævia. Cæs. section	—	Breast milk ..	4	20	Well	
2381	36	3 <sup>1 0</sup>	F	Lat. placenta prævia ..	—	Breast milk ..	4	18	Well	
2705	33 <sup>1 2</sup>	4 <sup>1 2</sup>	F	Twin pregnancy. Cent. placenta prævia	—	Br. milk, then breast	4 <sup>8</sup>	18	Well	
		4 <sup>4</sup>	F		—	Br. milk, then breast	4	18	Well	
4097	34	4 <sup>2</sup>	F	Part. placenta prævia ..	—	—	—	16	Well	
368	39	5 <sup>8</sup>	M	Lat. placenta prævia ..	—	Art. feeds, then breast	5 <sup>3</sup>	14	Well	

707	40	57	F	Cent. placenta prævia ..	—	Artificial feeds	—	12	Well
1450	34	411	M	Partial placenta prævia..	—	Breast milk by tube and bottle	4 <sup>12</sup>	15	Well
3614	?	413	M	Partial placenta prævia..	—	Breast fed ..	4 <sup>8</sup>	9	Well
3777	36	56	F	Partial placenta prævia..	—	Art. feeds, then breast	5 <sup>5</sup>	9	Well
882	36	413	F	Low implant. of placenta	—	Artificial feeds	—	9	Well
4181	34	39	F	Ext. accid. hæm.	—	Artificial feeds	—	7	Well
4291	33	39	F	Ext. accid. hæm.	—	Artificial feeds	3 <sup>7</sup>	8	Well
2515	36	58	M	Ext. accid. hæm.	—	Artificial feeds	—	8	Well
3648	39	54	M	Ext. accid. hæm.	—	Artificial feeds	—	7	Well
62	37	55	F	Surg. ind. Ext. accid. hæm	—	Art. feeds, then breast	?	8	Well
1343	36	413	F	Ext. accid. hæm.	—	Art. feeds, then breast	4 <sup>14</sup>	20	Well
2663	37	58	M	Ext. accid. hæm.	—	Art. feeds, then breast	—	8	Well
3440	39	56	M	Ext. accid. hæm.	—	Art. feeds, then breast	—	26	Well
3490	40	54	M	Ext. accid. hæm.	—	Breast milk ..	—	6	Well
3861	36	53	F	Ext. accid. hæm.	—	Art. feeds, then breast	—	7	Well
3798	37	41	F	Mixed acid. hæm.	—	Artificial feeds	5	29	Well
4364	34	412	F	Mixed acid. hæm.	—	Artificial feeds	—	8	Well
166	33	43	M	Surg. ind. Mixed acc. hæm.	—	Art. feeds, then breast	4 <sup>3</sup>	16	Well
2438	36	54	F	Mixed accid. hæm.	—	Artificial feeds	—	11	Well
2144	36	47	M	Cardiac decompensation	—	Artificial feeds	—	27	Well
1105	39	55	M	Eclampsia	—	Artificial feeds	—	7	Well
3240	33½	314	M	Eclampsia..	—	Artificial feeds	4	15	Well
3200	33	36	M	Surg. ind. Eclampsia ..	—	Artificial feeds	4	19	Well
3405	32	3	F	Surg. ind. Eclampsia ..	—	Breast milk, then art. feeds	4 <sup>8</sup>	44	Well
686	38	53	F	Eclampsia..	—	Artificial feeds	—	17	Well
4010	35	3	F	Pre-eclamptic toxæmia ..	—	Breast fed + compl't	—	22	Well
3619	35	4	M	Surg. ind. Pre-eclam. tox.	—	Breast fed + compl't	4 <sup>3</sup>	16	Well
2279	36	52	F	Pre-eclamptic toxæmia ..	—	Artificial feeds	—	10	Well
2228	36	49	F	Surg. ind. Pre-eclam. tox.	—	Artificial feeds	—	18	Well
87	37	34	F	Pre-eclamptic toxæmia ..	—	Breast milk ..	4 <sup>1</sup>	20	Well
3417	34	45	M	Surg. ind. Pre-eclam. tox.	—	Breast fed ..	4	11	Well
3378	36	212	F	Surg. ind. Pre-eclam. tox.	—	Artificial feeds	4 <sup>6</sup>	33	Well
3244	33	415	M	Twin preg. Pre-eclam. tox.	—	Art. feeds, then breast	4 <sup>6</sup>	24	Well
		46	F		—	Artificial feeds	4	14	Well
3130	31	312	M	Surg. ind. Myocarditis. Pre-eclamptic toxæmia	—	Breast fed ..	4	13	Well



Table 33 — continued

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
2854	36	4 <sup>3</sup>	F	Pre-eclamptic toxæmia ..	—	Artificial feeds	4 <sup>6</sup>	14	Well	
791	37	4 <sup>7</sup>	F	L.U.C.S. Pre-eclam. tox.	—	Art. feeds, then breast	4 <sup>9</sup>	18	Well	
1424	36	3 <sup>10</sup>	M	Pre-eclamptic toxæmia ..	—	Artificial feeds	4	15	Well	
722	34	3 <sup>10</sup>	M	Pre-eclamptic toxæmia ..	—	Artificial feeds	4 <sup>6</sup>	20	Well	
2820	30	4 <sup>11</sup>	M	Twin preg. Pre-eclam. tox.	—	Artificial feeds	4 <sup>6</sup>	13	Well	
		4 <sup>3</sup>	M		—	Artificial feeds	4 <sup>4</sup>	20	Well	
2985	36	4 <sup>14</sup>	F	Twin preg. Pre-eclam. tox.	—	Artificial feeds	4 <sup>12</sup>	13	Well	
		3 <sup>14</sup>	M		—	Artificial feeds	4	13	Well	
118	39	5 <sup>8</sup>	M	Twin preg. Pre-eclam. tox.	—	Art. feeds, then breast	—	13	Well	
252	34	4 <sup>9</sup>	F	Surg. ind. Pre-eclam. tox.	—	Art. feeds, then breast	4 <sup>11</sup>	29	Well	
576	35	?	F	Pre-eclamptic toxæmia ..	—	Art. feeds, then breast	4 <sup>12</sup>	10	Well	
698	37	5 <sup>8</sup>	F	Surg. ind. Pre-eclam. tox.	—	Breast fed + compl't	—	11	Well	
966	38	5	M	Surg. ind. Pre-eclam. tox.	—	Art. feeds, then breast	—	10	Well	
1369	36	5 <sup>5</sup>	M	Surg. ind. Pre-eclam. tox.	—	Artificial feeds	—	7	Well	
1494	38	5 <sup>5</sup>	F	Surg. ind. Pre-eclam. tox.	—	Art. feeds, then breast	—	11	Well	
2123	38	4 <sup>9</sup>	F	Pre-eclamptic toxæmia ..	—	Artificial feeds	5	15	Well	
3204	36 <sup>1</sup>	4 <sup>10</sup>	F	Twin preg. Pre-eclam. tox.	—	Artificial feeds	5 <sup>3</sup>	16	Well	
3330	38	4 <sup>14</sup>	M	Pyelitis. Pre-eclam. tox.	—	Artificial feeds	—	7	Well	
3640	36+	5 <sup>3</sup>	F	Surg. ind. Pre-eclam. tox.	—	Breast fed + compl't	—	11	Well	
4325	40	4 <sup>9</sup>	F	Twin preg. Pre-eclam. tox.	—	Art. feeds, then breast	—	14	Well	
1139	39	5 <sup>8</sup>	F	Twin preg. Pre-eclam. tox.	—	—	—	11	Well	
449	?40	5 <sup>8</sup>	F	Surg. ind. Pre-eclam. tox.	—	—	—	6	Well	
					G.C. o p h - thalmia					Transf. to Baird St. Hosp. Ophthalmios treated with satisfactory result.
1627	37	5 <sup>3</sup>	M	Pre-eclamptic toxæmia ..	—	—	—	9	Well	
2252	37	5 <sup>8</sup>	F	Pre-eclamptic toxæmia ..	—	—	—	11	Well	
2739	40	5 <sup>5</sup>	F	Cæs. sect. Pre-eclam. tox.	—	—	—	7	Well	
2965	37	5	F	Surg. ind. Twin pregnancy Pre-eclamptic toxæmia	—	—	—	11	Well	





Table 33 — continued

Reg. No.	Maturity	Birth Weight	Sex	Cause of Premature Labour	Birth Injury	Method of Feeding	Weight on Discharge	Day of Discharge or Death	Result	Remarks
3812	30	4 <sup>4</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
72										
1115	33	3 <sup>5</sup>	M	Unknown ..	—	Breast milk ..	—	2	Died	Prematurity and asphyxia.
574	28	2 <sup>12</sup>	F	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
3289	25 <sup>12</sup>	1 <sup>12</sup>	M	Unknown ..	—	Water ..	—	2	Died	Prematurity and pneumonia.
1061	30	2 <sup>6</sup>	M	Unknown ..	—	Water ..	—	2	Died	Intra-ventricular hæm.
538	23	2 <sup>7</sup>	M	Unknown ..	—	Breast milk ..	—	1	Died	Prematurity and asphyxia.
2170	32	4 <sup>5</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
2121	29	2 <sup>11</sup>	M	Unknown ..	—	? ..	—	1	Died	Prematurity and asphyxia.
1779	32	2	M	Unknown ..	—	Breast milk ..	—	2	Died	Prematurity and asphyxia.
2104	28	2 <sup>5</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
2858	26	2 <sup>3</sup>	M	Unknown ..	—	Breast milk ..	—	2	Died	Prem. and intra-vent. hæm.
2989	30	2 <sup>2</sup>	F	Unknown ..	—	Not fed ..	—	1	Died	Prem. and cerebral hæm.
4037	31	3	F	Unknown ..	—	Breast milk ..	—	30	Died	Prem. and broncho-pneum.
2842	34	4	M	Unknown ..	Sub - dural hæmorrhage	Not fed ..	—	1	Died	Prematurity and sub-dural hæmorrhage.
3168	39	4 <sup>11</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Hydrocephalus.
793	40	5 <sup>8</sup>	F	Twin pregnancy ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
1078	30	3 <sup>2</sup>	M	Twin preg. Pneumonia ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
2152	38	5 <sup>4</sup>	F	? Uterine fibroids ..	—	Not fed ..	—	1	Died	Congenital malformation of kidneys.
369	28 <sup>12</sup>	3 <sup>11</sup>	M	Unknown ..	—	Artificial feeds ..	—	2	Died	Meningo-myelocele.
1578	27	3 <sup>5</sup>	F	Unknown ..	—	Tube fed with br. milk	—	4	Died	Prematurity and asphyxia.
1333	33	3 <sup>10</sup>	M	Unknown ..	—	Not fed ..	—	1	Died	Prematurity and asphyxia.
745	38	5 <sup>4</sup>	F	Unknown ..	—	Not fed ..	—	1	Died	Congenital malformation of liver and kidneys.
2269	32	4 <sup>13</sup>	F	Unknown ..	—	Artificial feeds ..	—	2	Died	Spina bifida.
1849	?28	2 <sup>2</sup>	F	B.B.O. Twin pregnancy	Intra - vent. hæm.	Breast milk ..	—	2	Died	Asphyxia and intra-vent-ricular hæmorrhage.

1572	30	2 <sup>11</sup>	F	Eclampsia..	—	—	—	—	2	Died	Prematurity and asphyxia.
1994	30	3 <sup>11</sup>	F	Twin preg. Eclampsia ..	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
		5 <sup>8</sup>	F		—	—	Water	..	1	Died	Prematurity and asphyxia.
2688	37 <sup>1</sup> <sub>2</sub>	2 <sup>8</sup>	F	Pre-eclamptic toxæmia ..	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
505	37 <sup>1</sup> <sub>2</sub>	2 <sup>8</sup>	M	Pre-eclamptic toxæmia ..	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
3109	37	2 <sup>15</sup>	F	Pre-eclamptic toxæmia ..	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
3208	34	3 <sup>7</sup>	F	Twin preg. Pre-eclam. tox.	—	—	Tube fed with br. milk	..	2	Died	Pneumonia and otitis media.
			F		Sub - dural hæm.	—	Not fed	..	1	Died	Prem., sub-dural hæm.
1352	40	5 <sup>2</sup>	M	Pre-eclamptic toxæmia ..	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
207	28	2 <sup>7</sup>	F	Pre-eclamptic toxæmia ..	—	—	Tube fed with br. milk	..	11	Died	Prematurity and asphyxia.
2428	37	5	F	Pre-eclamptic toxæmia ..	—	—	Not fed	..	1	Died	Prem. and cerebral hæm.
4243	28	2	M	Twin preg. Pre-eclam. tox.	—	—	Not fed	..	1	Died	Prem. and intra-vent'r hæm.
			F	? Infective hepatitis	—	do.	Not fed	..	1	Died	Prem. and intra-vent'l hæm.
1281	40	4 <sup>11</sup>	M	Twin preg. Pre-eclam. tox.	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
3432	30	2 <sup>3</sup>	F	Pneum. Pre-eclam. tox.	—	—	Tube fed with br. milk	..	5	Died	Prem. and intra-vent'l hæm.
			F		Intra - vent. hæm.	—	Not fed	..	1	Died	Prematurity and asphyxia.
1017	31 <sup>1</sup> <sub>2</sub>	2 <sup>11</sup>	F	Pre-eclamptic toxæmia ..	—	—	Breast milk	..	2	Died	Prematurity and asphyxia.
3376	29	2 <sup>13</sup>	M	Pre-eclamptic toxæmia ..	—	—	Tube fed with art. feed	..	5	Died	Intra-ventricular hæm.
665	30	4 <sup>4</sup>	M	Mixed accid. hæm.	—	—	Tube fed with art. feed	..	3	Died	Prem. and asphyxia neon'm.
			F		—	—	Not fed	..	1	Died	Prem. and asphyxia neon'm.
884	32	4 <sup>12</sup>	F	Mixed accid. hæm.	—	—	Not fed	..	8	Died	Prem. and broncho-pneum.
1791	29	3 <sup>2</sup>	M	Mixed accid. hæm.	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
480	31	2 <sup>12</sup>	F	Mixed accid. hæm.	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
1927	28	3 <sup>8</sup>	F	Mixed accid. hæm.	—	—	Not fed	..	1	Died	Intra-ventricular hæm.
2707	31	2 <sup>10</sup>	F	Ext. accid. hæm.	—	Intra - vent. hæm.	Not fed	..	1	Died	Intra-ventricular hæm.
			M	Ext. accid. hæm.	—	do.	Not fed	..	1	Died	Exomphalos.
2745	31	1 <sup>14</sup>	F	Ext. accid. hæm.	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
2375	34	5 <sup>3</sup>	M	Marginal plac. prævia	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
310	30	4 <sup>9</sup>	F	Central plac. prævia	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
4196	34	3 <sup>3</sup>	F	Partial plac. prævia	—	—	Not fed	..	2	Died	Prematurity and asphyxia.
1922	36	3 <sup>13</sup>	M	Partial plac. prævia	—	—	Not fed	..	1	Died	Prematurity and asphyxia.
1505	33	3 <sup>12</sup>	F	Partial plac. prævia	—	—	Not fed	..	2	Died	Prematurity and asphyxia.
3491	34	4 <sup>3</sup>	M	Partial plac. prævia	—	—	Not fed	..	1	Died	Intra-ventricular hæm.
2112	30	1 <sup>3</sup>	M	Twin pregnancy. Acute hydramnios	—	—	Not fed	..	1	Died	Prematurity and asphyxia.



TABLE 34

CONGENITAL MALFORMATIONS

BOOKED CASES

Reg. No.	Nature of Malformation	Birth Weight	Sex	Result	Intercurrent Maternal Diseases	Remarks
3020	Cleft palate and hare-lip	4 <sup>6</sup>	M	Referred R.H.S.C. for treatment	—	Left Hosp. spoon fed. Feeding from breast on dismissal.
3019	Hydrocephalus. spina bifida, talipes equino-varus	5 <sup>8</sup>	F	Dismissed on tenth day to report as B.P.	—	
2715	Oesophageal atresia	5 <sup>6</sup>	F	Transferred to R.H.S.C.—died ..	—	
212	Hæmangioma of skull	6 <sup>6</sup>	M	—	—	
2712	Cleft palate	6 <sup>3</sup>	F	Referred R.H.S.C. for treatment	—	
899	Cleft palate and hare-lip	9 <sup>1</sup>	M	Referred R.H.S.C. for treatment	—	
1758	Talipes equino-varus of right foot	7 <sup>3</sup>	M	Referred R.H.S.C. for treatment	—	
3075	Mongolism ..	7 <sup>12</sup>	M	Left Hospital well .. ..	—	
2356	Meningocele and bilateral talipes equino-varus	7 <sup>11</sup>	F	Dismissed home in fair condition	—	
3941	Hydrocephalus, spina bifida	7	M	Dismissed home in good condition	—	
4126	Meningocele (cephalic)	8 <sup>1</sup>	F	Dismissed home in fair condition	—	
592	..	8 <sup>2</sup>	M	Referred R.H.S.C. for treatment	—	
1555	Hypospadias ..	8 <sup>11</sup>	F	Dismissed with mother; condition good	—	
3219	Mild degree of hydrocephalus	8 <sup>11</sup>	F	Colostomy in R.H.S.C. Readm'd R.M. & W.H. Dismissed home with mother	—	
3665	Hypospadias, imperforate anus ..	9 <sup>1</sup>	M	..	—	

NON - BOOKED CASES

2651	Congenital abnormality of occipital bone	8 <sup>4</sup>	F	Dismissed well	..	..	—
3867	Cleft palate	6 <sup>14</sup>	F	Referred R.H.S.C. for treatment	..	..	—
3958	Spina bifida and meningocele	6 <sup>14</sup>	F	Condition fair on dismissal	..	..	—
4031	Meningocele and spina bifida; paralysis both legs	6 <sup>4</sup>	M	Condition fair on dismissal	..	..	—
3531	Meningocele and spina bifida	8 <sup>9</sup>	F	Condition fair on dismissal	..	..	—

D E A T H S

BOOKED CASES

294	Diaphragmatic hernia	8 <sup>8</sup>	M	Lived 50 minutes	..	..	—
1370	Bilateral hydronephrosis	6 <sup>3</sup>	M	Lived 18 days	..	..	—
66	Bilat. hydronephrosis; urethral atresia	7 <sup>14</sup>	M	Lived 55 minutes	..	..	—

NON - BOOKED CASES

302	Fragilitas ossium	5	F	Lived 4 days	..	..	—
3168	Hydrocephalus, absence of diaphragm	4 <sup>11</sup>	M	Lived 25 minutes	..	..	—
369	Meningo-myelocele, spina bifida	3 <sup>11</sup>	M	Lived 2 days	..	..	—
2269	Spina bifida, meningocele	4 <sup>13</sup>	F	Lived 2 days	..	..	—
2745	Exomphalos	1 <sup>14</sup>	F	Lived 20 minutes	..	..	—
536	Imperforate anus, congenital cystic kidney	5 <sup>10</sup>	F	Lived 4 hours	..	..	—
3701	Hydrocephalus, spina bifida, talipes equino-varus	6 <sup>13</sup>	F	Lived 9 days	..	..	—
1238	Mongolism	6 <sup>13</sup>	F	Lived 4 days	..	..	—



# STILLBIRTHS

## BOOKED CASES

Reg. No.	Nature of Malformation	Birth Weight	Sex	Result	Intercurrent Maternal Diseases	Remarks
1774	Hydrocephalus	4	F	Stillbirth	—	
3166	Anencephalus	4 <sup>6</sup>	F	Stillbirth	—	
3507	Anencephalus	1 <sup>4</sup>	F	Stillbirth	P.U.O. pre - ceding birth	
1220	Imperforate anus, congenital mal- formation of kidneys	5 <sup>8</sup>	M	Stillbirth	—	
4255	Hydrocephalus	4 <sup>13</sup>	M	Stillbirth	—	
3894	Hydrocephalus, spina bifida	4 <sup>8</sup>	F	Stillbirth	—	
776	Hydrocephalus	2 <sup>6</sup>	F	Stillbirth	—	
4052	Hydrocephalus	4 <sup>8</sup>	F	Stillbirth	—	
4366	Hydrocephalus and spina bifida	5 <sup>6</sup>	M	Stillbirth	—	
1830	Anencephalus and spina bifida	2 <sup>7</sup>	F	Stillbirth	—	
3650	Anencephalus and spina bifida	3 <sup>5</sup>	F	Stillbirth	—	
1697	Hydrocephalus, spina bifida, bilat. talipes equino-varus	5 <sup>8</sup>	F	Stillbirth	—	Perforation of head.
1563	Anencephalus and spina bifida	3	F	Stillbirth	—	
1443	Anencephalus and spina bifida	3 <sup>8</sup>	F	Stillbirth	—	
1195	Anencephalus and spina bifida	3 <sup>13</sup>	M	Stillbirth	—	
46	Hydrocephalus	6	M	Stillbirth	—	
2128	Hydrocephalus	6 <sup>2</sup>	F	Stillbirth	—	Craniotomy
1268	Hydrocephalus	8 <sup>8</sup>	M	Stillbirth	—	Perforation of vault

## NON-BOOKED CASES

[illegible]

















